

<Session>

<Version>Version=2</Version>

<Information>

SEMTECH\_DATA\_FILE,06/02/2017,09:49:42.131,[RELEASE\_VER=2.018 BUILD=184 BDATE=03/03/2016  
IP=10.10.1.55]

No Information Available

</Information>

<License>

ComplianceKey=36382cc3fc0d311b2e39543dfe3b80373ad934e8e1604590475e17f43b4ef508  
AVLMSSKey=363833344ede34b72e38a62f573b1a06382e5c43d5955a6035df0dad1f9e370b

</License>

<SystemInfo>

Name = SEMTECH-DS GAS ANALYZER  
Model = SEMTECH-DS  
Serial = G05-SDS04  
Version = 2.018 184

-----  
Name = AUTOMOTIVE MICROBENCH II  
Model = AMBII  
Serial = 45415  
Version = 6.907  
CO Span(%) = 0.131  
CO2 Span(%) = 13.00  
C6H14 Span(ppm) = 2000.0  
-----

Name = LR NDUV NO/NO2 ANALYZER  
Model = LR-NDUV-NO/NO2  
Serial = 1233  
Version = 1.302  
NO Span(ppm) = 1771.0  
NO2 Span(ppm) = 256.3  
NO range = 3000, 0.000000,4897.840820,-6676.330566,254254.734375,-  
1225827.250000,2679266.250000  
NO2 range = 500,  
0.000010,7068.312012,0.000000,0.000000,0.000000,0.000000  
-----

Name = GPS  
Model = 16-HVS  
Version = 2.08  
-----

Name = THC FID

Model = SEMTECH\_DS\_Dual  
Serial = 141  
Range(ppmC)1 = 100.00 Bottle(ppmC) = 0000000  
Range(ppmC)2 = 1000.0 Bottle(ppmC) = 0000000  
Range(ppmC)3 = 10000 Bottle(ppmC) = 2406  
Range(ppmC)4 = 40000 Bottle(ppmC) = 0000000

-----  
Name = EXHAUST FLOW METER  
Model = EFM  
Module Serial = I05-SE05  
Tube Serial = 0  
Version = 2.104  
k = 0.597876  
Pipe diameter = 60.500000  
Pipe expansion factor = 0.013000  
Pipe expansion gradient = 0.800000  
Reference Temperature (deg K) = 293.100006  
Reference Pressure (Pa) = 101300.000000  
Reynolds Number Coefficient 1 = 5.896264e-001  
Reynolds Number Coefficient 2 = -2.349389e-002  
Reynolds Number Coefficient 3 = -5.640175e-001  
Reynolds Number Coefficient 4 = 5.925372e-001  
Reynolds Number Coefficient 5 = -3.580084e-004  
Reynolds Number Coefficient 6 = 1.000718e+005  
Min Q = 2.156811e+001  
-----

</SystemInfo>

<ScratchPad>

[OUTPUT\_PARAMS]

WriteToCSV=Output\_INFO,Output\_RAWGASES,Output\_Wet\_Gases,Output\_SCB,Output\_FLOW,Output\_V  
I,Output\_GPS,Output\_Exhaust\_Analysis,Output\_Fuel\_specific,Output\_MASS\_Realtime

[TEST\_DESCRIPTION]

sUserName=Ronald Schuyler

sVEH\_LIC=057m958

sVEH\_DESC=2016 Wht VW Touareg

iENG\_SIZE=3.0

sRatedHP=

sRatedRPM=

sSERIAL\_ID=G05-SDS04

NOClip=0  
COClip=0.000  
NO2Clip=0  
HCClip=0  
CO2Clip=0.00  
ENGSPD\_LMT=1000  
VEHSPD\_LMT=21.0  
FLOWRATE\_LMT=0.050  
iFS\_LIMIT=0.50  
iBS\_LIMIT=0.005  
LMT\_UNITS=0  
CH4Clip=0  
C6H14Clip=0  
FIDRangeIgnore=4  
AVLMSS\_ConcClip=0.000  
AVLMSS\_DRClip=0.000  
LOCOTHRESH=500  
  
AMBII=4.0  
NDUV=4.0  
SCB=0.0  
FID=3.0  
FLOW=1.0  
Torque=ecm  
Calc\_Method=EXH\_FLOW  
iVEH\_SPEED\_USED=iVEH\_SPEED  
iENG\_SPEED\_USED=iENG\_SPEED  
USE\_FRICT\_TORQ=YES  
iCurbLoad=0.00  
iSCB\_RH=  
iSCB\_LAT=  
NTE\_Type=None  
FID2=5.0  
VI=0.0  
iENG\_SPEED=0.0  
EAI1\_AC=0.0  
EAI2\_AC=0.0  
EAI3\_AC=0.0  
AUXTEMP=0.0  
AMBII\_RPM\_SCALAR=2.00

NOX\_KH=CFR40\_1065\_670  
iAMBII\_O2=0.0  
REF\_WORK=10.00  
MSS=2.0  
GPS=0.0  
EngineIdleSpeed=700  
VehicleIdleSpeed=0  
=0.0  
iFID2\_CH4=0.0  
iFuelPlusMAF\_MAF=ScaledParam(,0.000000,0)  
[NMHC\_CUTTER]  
PF\_CH4=0.000  
PF\_C2H6=0.000  
[LUG\_CURVE]  
LUGName=  
sLUGValues=  
[FUEL]  
FuelName=#2 Diesel  
FuelRatios=0.85,1.00,1.80,0.00,0.00,0.00  
  
sVIType=Not Enabled -  
sFlowMeterType=EFM  
NIC=1,1  
</ScratchPad>  
<NDUVConfig>  
1233,KRCNV,0.000000,1.076321,0.320615,-1.446557,1.842007,0.000000,0.000000,0.000000  
</NDUVConfig>  
<Zero>  
<PreInfo>  
InfoVer,1  
Date,6/2/2017  
Time,10:07:31  
Purge Delay,30  
Gas Path,Zero  
</PreInfo>  
<Faults>  
0X0000 - 06/02/2017 10:07:31.329 - None Found  
</Faults>  
<Warnings>  
0X0000 - 06/02/2017 10:07:31.329 - None Found

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</Warnings>

<ScratchPad>

sVIType=Type V - CAN

sFlowMeterType=EFM

NIC=1,1

</ScratchPad>

<Header>

PPDATANAME,DataLog,Session Active,Record Active,Elapsed File Time,File Close
Time,Closing Progress,Transfer File Size

PPDATAID,DataLog,sDLOG_SESS_STAT,sDLOG_REC_STAT,sDLOG_REC_TIME,sDLOG_CLOSE_TIME,sDLOG_C
LOSE_PROGRESS,sDLOG_XFER_FILE_SIZE

PPDATAUNITS,DataLog,0/1,0/1,hh:mm:ss,seconds,%,Bytes

PPDATANAME,Status,FID Fuel HP,FID Fuel HP (avg),FID Auto Stop Status,LED States,Heater
States,AMBII Ambient Temperature,NDUV Ambient Temperature,Gas Path,THC FID Status,CH4
FID Status,External CO Status,Regen Divert Active,VI Regen Active,Mass Calcs
Active,Mass Device Execute Time

PPDATAID,Status,iSTATUS_FFHP,iSTATUS_FFHP_AVG,sSTATUS_FIDSTOP,sLED_STATES,sSTATUS_HEATE
RS,iAMBII_ATEMP,iNDUV_ATEMP,sSTATUS_PATH,sSTATUS_THC_FID,sSTATUS_CH4_FID,sSTATUS_SIGCO,
sRegen_Divert,sVIRegenActive,sMASS_CALCS_ACTIVE,sMASS_EXEC_TIME

PPDATAUNITS,Status,psi,psi,0/1,,,deg C,deg C, ,0/1,0/1,0/1,0/1,0/1,0/1,ms

PPDATANAME,FAULT,Fault description

PPDATAID,FAULT,sFAULT

PPDATAUNITS,FAULT,

PPDATANAME,WARNING,Warning description

PPDATAID,WARNING,sWARN

PPDATAUNITS,WARNING,

PPDATANAME,SOLENOIDS,FID Sample,FID Calibrate,Span/Zero,Ambient Air,Bench Calibrate

PPDATAID,SOLENOIDS,sSOL_FS,sSOL_FC,sSOL_SZ,sSOL_AA,sSOL_BC

PPDATAUNITS,SOLENOIDS,0/1,0/1,0/1,0/1,0/1

PPDATANAME,SCB,External Line Temperature,Heated Filter Temperature,Chiller
Temperature,Local Ambient Temperature,Auxiliary Temperature,CJC Temperature,Relative
Humidity,Local Ambient Pressure,Sample Pump Pressure,Drain Pump 1 Pressure,Drain Pump 2
Pressure,Power Supply Voltage,External Analog Input 1,External Analog Input 2,External
Analog Input 3,External Digital Input 1,External Digital Input 2

PPDATAID,SCB,iSCB_ELT,iSCB_FT,iSCB_CT,iSCB_LAT,iSCB_ET,iSCB_CJCT,iSCB_RH,iSCB_LAP,iSCB_
SPP,iSCB_DP1P,iSCB_DP2P,iSCB_PSV,iSCB_EAI1,iSCB_EAI2,iSCB_EAI3,sSCB_EDI1,sSCB_EDI2

PPDATAUNITS,SCB,deg C,deg C,deg C,deg C,deg C,deg
C,%,mbar,mbar,mbar,mbar,Vdc,Vdc,Vdc,Vdc,0/1,0/1

PPDATANAME,FID,Device Identifier,Range,Actual Range,Gas Path,THC,THC Oven
Temperature,Flame Status,Status

PPDATAID,FID,sFID_ID,sFID_RANGE,sFID_ACTUALRANGE,sFID_GASPATH,iFID_THC,iFID_OT,sFID_FLA
ME,sFID_STATUS

PPDATAUNITS,FID, ,ppmC,ppmC, ,ppmC,deg C,0/1/2,

PPDATANAME,AMBII,AMBII Hexane,AMBII Propane,CO,CO,CO2,O2,AMBII Pressure,AMBII RPM
(Raw),AMBII RPM,AMBII Status,HC Range,HC Range (actual),CO Range,CO Range (actual),CO2
Range,CO2 Range (actual),Lamp Temperature

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PPDATAID,AMBII,iAMBII\_HC,iAMBII\_HC\_PROPANE,iAMBII\_CO,iAMBII\_COPPM,iAMBII\_CO2,iAMBII\_O2,  
iAMBII\_Pressure,iAMBII\_RPM\_RAW,iAMBII\_RPM,sAMBII\_Status,sAMBII\_HC\_RANGE,sAMBII\_HC\_RANGE  
\_ACTUAL,sAMBII\_CO\_RANGE,sAMBII\_CO\_RANGE\_ACTUAL,sAMBII\_CO2\_RANGE,sAMBII\_CO2\_RANGE\_ACTUAL  
,sAMBII\_LT

PPDATAUNITS,AMBII,ppmC6,ppmC3,%,ppm,%,%,mbar,rpm,rpm,,,,,,,,deg C

PPDATANAME,NDUV,NO,NO2,NO2 Raw,NDUV Pressure Compensation,NDUV Block1 Temperature,NDUV  
Pressure,NDUV Status,NIC Flag,NO Range,NO Range (actual),NO2 Range,NO2 Range  
(actual),NO Raw Modulation,NO2 Raw Modulation,Ref1 Raw Modulation,Ref2 Raw Modulation

PPDATAID,NDUV,iNDUV\_NO,iNDUV\_NO2,iNDUV\_NO2\_RAW,sNDUV\_PCOMP,iNDUV\_BT1,iNDUV\_Pressure,sND  
UV\_STATUS,sNDUV\_NICFLAG,sNDUV\_NO\_RANGE,sNDUV\_NO\_RANGE\_ACTUAL,sNDUV\_NO2\_RANGE,sNDUV\_NO2\_  
RANGE\_ACTUAL,iNDUV\_NO\_RAWMOD,iNDUV\_NO2\_RAWMOD,iNDUV\_REF1\_RAWMOD,iNDUV\_REF2\_RAWMOD

PPDATAUNITS,NDUV,ppm,ppm,ppm,,deg C,mbar, ,0/1,,,,,,,,

PPDATANAME,GPS,Quality,Date,Time,Latitude,Longitude,Altitude,Ground Speed,Number of  
satellites in view,Number of satellites in use,Satellites used PRN,Horizontal  
DoP,Vertical DoP,Position DoP,Datum

PPDATAID,GPS,sGPS\_QUAL,sGPS\_DATE,sGPS\_TIME,iGPS\_LAT,iGPS\_LON,iGPS\_ALT,iGPS\_GROUND\_SPEED  
,sGPS\_NUMSATINVIEW,sGPS\_NUMSATINUSE,sGPS\_PRNSATUSED,iGPS\_HDoP,iGPS\_VDoP,iGPS\_PDoP,sGPD\_  
DATUM

PPDATAUNITS,GPS, ,yyyymmdd,hhmmss.sss,deg,deg,m,mph, , , , , , ,

PPDATANAME,VI,Vehicle Responding,MIL Status and DTC\_P01,Engine Load\_P04,Engine Coolant  
Temp\_P05,Manifold Abs Pressure\_P0B,Engine Speed\_P0C,Vehicle Speed\_P0D,Mass Air  
Flow\_P10,Exhaust Temp\_P78-b1s1,Exhaust Temp\_P78-b1s3,Ambient Air  
Temp\_P46,NOX\_B1S1,Fuel Level Input\_P2F,Actual Engine Pct Torq\_P62,Engine Reference  
Torq\_P63,Air Intake Temp\_P68-b1s1,Fuel Rail Temp\_P6D,Boost Control\_P70,DPF Regen  
Status\_P8B\_2,CAC\_T\_B1S2,Com EGR Position\_P69,Actual EGR Position\_P69

PPDATAID,VI,sVI\_VEH\_RESP,sMIL,iENG\_LOAD,iCOOL\_TEMP,iMAP,iENG\_SPEED,iVEH\_SPEED,iMAF,iEGT  
\_11,iEGT\_DPF,iAAT,iNOX\_B1S1,iFLI,iTQ\_ACT,iTQ\_REF,iAIT\_11,iFRT\_A,iBP\_A\_ACT,sDPF\_REGEN,iC  
AC\_T\_B1S2,iCOM\_EGR,iEGR\_POS

PPDATAUNITS,VI,0/1,0/1,%,deg F,kPaA,rpm,mph,g/s,Deg C,Deg C,Deg F,ppm,%,%,lb-ft,Deg  
C,Deg C,kPaA,0/1,Deg C,%,%

PPDATANAME,FLOW,Exhaust Mass Flow Rate,Density Corrected Mass Flow Rate,Upstream  
Pressure,Exhaust Temperature,Data Available,Horizontal Status LEDs,Vertical Status  
LEDs,Pressure 1,Pressure 2,Pressure 4,Pressure 5,Pressure 6,Pressure 7,Box  
Temperature,Manifold Temperature #1,Manifold Temperature #2,Mass Flow (Linear  
Adjusted),Reynolds Adjusted K,Splined Differential Pressure

PPDATAID,FLOW,iFLOW\_MASS\_FLOW,iFLOW\_DC\_MASS\_FLOW,iFLOW\_UP\_PRESS,iFLOW\_EX\_TEMP,sFLOW\_AVA  
ILABLE,sFLOW\_HSTATUS,sFLOW\_VSTATUS,iFLOW\_PRESS1,iFLOW\_PRESS2,iFLOW\_PRESS4,iFLOW\_PRESS5,  
iFLOW\_PRESS6,iFLOW\_PRESS7,iFLOW\_BOXTEMP,iFLOW\_MANTEMP1,iFLOW\_MANTEMP2,iFLOW\_MASS\_FLOW\_L  
A,iFLOW\_RAK,iFLOW\_SPLINED\_PRESS

PPDATAUNITS,FLOW,kg/hr,kg/hr,kPa,deg C,0/1,bitmap,bitmap,kPa,kPa,kPa,kPa,kPa,kPa,deg  
C,deg C,deg C,kg/hr, ,kPa

PPDATANAME,TAVALUES,TA\_CO2,TA\_CO,TA\_NO,TA\_NO2,TA\_NOx,TA\_THC,TA\_O2,Engine Load,Engine  
Work,Mass Flow

PPDATAID,TAVALUES,sTAV\_CO2,sTAV\_CO,sTAV\_NO,sTAV\_NO2,sTAV\_NOX,sTAV\_THC,sTAV\_O2,sTAV\_EL,s  
TAV\_EW,sTAV\_MF

PPDATAUNITS,TAVALUES,%,%,ppm,ppm,ppm,ppmC,%,%,bhp-hr,g/s

PPDATANAME,WETVALUES,Wet CO2,Wet CO,Wet kNO,Wet kNO2,Wet kNOx,Wet THC,Wet O2

PPDATAID,WETVALUES,sWET\_CO2,sWET\_CO,sWET\_kNO,sWET\_kNO2,sWET\_kNOX,sWET\_THC,sWET\_O2

PPDATAUNITS,WETVALUES,%,%,ppm,ppm,ppm,ppmC,%

PPDATANAME,LMSEC,Total Test Time,Total Non-Idle Time,Total Distance,Total Fuel  
Consumed,Total Fuel Economy,CO2 Mass,CO Mass,NO Mass,NO2 Mass,NOx Mass,THC Mass,O2  
Mass,kNOx Mass

PPDATAID,LMSEC,sLMS\_TTIME,sLMS\_NITIME,sLMS\_TDIST,sLMS\_TFUEL,sLMS\_TFUELECON,sLMS\_CO2,sLMS\_CO,sLMS\_NO,sLMS\_NO2,sLMS\_NOX,sLMS\_THC,sLMS\_O2,sLMS\_KNOX

PPDATAUNITS,LMSEC,s,s,mi,gal,mpg,g/s,g/s,g/s,g/s,g/s,g/s,g/s,g/s

PPDATANAME,LMMILE,Total Time,Total Distance,Total Fuel,Total Fuel Economy,CO2 Total Mass,CO Total Mass,NO Total Mass,NO2 Total Mass,NOx Total Mass,THC Total Mass,O2 Total Mass,kNOx Total Mass,Segment Status,Segment Number,Segment Time,Segment Distance,Segment Fuel,Segment Fuel Economy,CO2 Mass Segment,CO Mass Segment,NO Mass Segment,NO2 Mass Segment,NOx Mass Segment,THC Mass Segment,O2 Mass Segment,kNOx Mass Segment

PPDATAID,LMMILE,sLMM\_TTIME,sLMM\_TDIST,sLMM\_TFUEL,sLMM\_TFUELECON,sLMM\_CO2,sLMM\_CO,sLMM\_NO,sLMM\_NO2,sLMM\_NOX,sLMM\_THC,sLMM\_O2,sLMM\_KNOX,sLMM\_SSTAT,sLMM\_SNUM,sLMM\_TTIME,sLMM\_TDIST,sLMM\_TFUEL,sLMM\_TFUELECON,sLMM\_CO2,sLMM\_CO,sLMM\_NO,sLMM\_NO2,sLMM\_NOX,sLMM\_S\_THC,sLMM\_S\_O2,sLMM\_S\_KNOX

PPDATAUNITS,LMMILE,s,mi,gal,mpg,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,,,s,mi,gal,mpg,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi

PPDATANAME,LMBS,CO2 Total Mass,CO Total Mass,NO Total Mass,NO2 Total Mass,NOx Total Mass,THC Total Mass,O2 Total Mass,kNOx Total Mass,Engine Total Work,Time Mass Segment,Engine Work Segment,CO2 Mass Segment,CO Mass Segment,NO Mass Segment,NO2 Mass Segment,NOx Mass Segment,THC Mass Segment,O2 Mass Segment,kNOx Mass Segment

PPDATAID,LMBS,sLMBS\_CO2,sLMBS\_CO,sLMBS\_NO,sLMBS\_NO2,sLMBS\_NOX,sLMBS\_THC,sLMBS\_O2,sLMBS\_KNOX,sLMBS\_EW,sLMBSS\_STIME,sLMBSS\_EW,sLMBSS\_CO2,sLMBSS\_CO,sLMBSS\_NO,sLMBSS\_NO2,sLMBSS\_NOX,sLMBSS\_THC,sLMBSS\_O2,sLMBSS\_KNOX

PPDATAUNITS,LMBS,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,bhp-hr,s,bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr

PPDATANAME,LMNTE,NTE Zone Status,NTE Zone Current,NTE Zone Total,NTE Window Count,CO2 NTE30SW Mass,CO NTE30SW Mass,NO NTE30SW Mass,NO2 NTE30SW Mass,NOx NTE30SW Mass,THC NTE30SW Mass,O2 NTE30SW Mass,kNOx NTE30SW Mass,NTE30SW Engine Work,NTE Event Number,CO2 NTEACCW Mass,CO NTEACCW Mass,NO NTEACCW Mass,NO2 NTEACCW Mass,NOx NTEACCW Mass,THC NTEACCW Mass,O2 NTEACCW Mass,kNOx NTEACCW Mass,NTEACCW Engine Work

PPDATAID,LMNTE,sLMNTE\_STAT,sLMNTE\_CURRENT,sLMNTE\_TOTAL,sLMNTE\_WINDOWS,sLMNTE30SW\_CO2,sLMNTE30SW\_CO,sLMNTE30SW\_NO,sLMNTE30SW\_NO2,sLMNTE30SW\_NOX,sLMNTE30SW\_THC,sLMNTE30SW\_O2,sLMNTE30SW\_KNOX,sLMNTE30SW\_EW,sLMNTEACCW\_NUM,sLMNTEACCW\_CO2,sLMNTEACCW\_CO,sLMNTEACCW\_NO,sLMNTEACCW\_NO2,sLMNTEACCW\_NOX,sLMNTEACCW\_THC,sLMNTEACCW\_O2,sLMNTEACCW\_KNOX,sLMNTEACCW\_EW

PPDATAUNITS,LMNTE,0/1/2/3,s,s,,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,bhp-hr,,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,bhp-hr

PPDATANAME,LMINSTANT,Aligment Time Left,NTE Zone (Instantaneous),Power (Instantaneous),Molecular Weight of Exhaust,Torque (Snapshot),Torque (Averaged),RPM (Snapshot),RPM (Averaged),Load (Snapshot),Load (Averaged),NTE Zone (Averaged VI)

PPDATAID,LMINSTANT,sLMI\_ALIGNTIME,sLMI\_NTEGAS,sLMI\_POWER,sLMI\_MWEXH,sLMI\_VI\_TORQ,sLMI\_VI\_AV\_TORQ,sLMI\_VI\_RPM,sLMI\_VI\_AV\_RPM,sLMI\_LOAD,sLMI\_AV\_LOAD,sLMI\_AV\_NTE\_STAT

PPDATAUNITS,LMINSTANT,seconds,0/1,bhp, , , , , , , ,

PPDATANAME,AutoZero,Auto-Zero Enabled,Next-Zero,Auto-Zero Active,Auto-Zero Status,Auto-Zero Interval,Auto-Shutdown Active,Auto-Shutdown Count,Auto-Shutdown Time,EFM Auto-Clean Enabled

PPDATAID,AutoZero,sAUTOZERO\_ENABLED,sAUTOZERO\_NEXT,sAUTOZERO\_ACTIVE,sAUTOZERO\_STATUS,sAUTOZERO\_INTERVAL,sAUTOZERO\_SD\_ACTIVE,sAUTOZERO\_SD\_COUNT,sAUTOZERO\_SD\_TIME,sAUTOZERO\_EFM\_AC

PPDATAUNITS,AutoZero,0/1,minutes,0/1, ,minutes,0/1,cycles,minutes,0/1

PPDATANAME,HUMID,Manifold Relative Humidity,Manifold Temperature

PPDATAID,HUMID,iHUM\_HUMID,iHUM\_TEMP

PPDATAUNITS,HUMID,%,deg C

</Header>

<Data>

EVENT,10:07:31.333,START,06/02/2017

VI,10:07:31.348,,,,,,,,,,,,,99.19,,,,

VI,10:07:31.386,,,,,,,,,,,,,0,,,

FID,10:07:31.519,FID,10000,10000,SAMPLE,-9.0,,,

AMBII,10:07:31.491,,,,-0.015,-150,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.20

Status,10:07:31.542,0,0,0,01001,0001410,52,45,ZERO,1,0,0,0,0,0,0,160

VI,10:07:31.647,,,,,,,,,,,,,0.00,

HUMID,10:07:31.675,22.3,34.1

VI,10:07:31.683,,,0.00,,,,,,,,,,,,,

VI,10:07:31.724,,,,,0.00,,,,,,,,,,,,,

FLOW,10:07:31.746,1.2,1.3,0.000674,23.5,1,3,1,0.000045,-  
0.000979,0.000452,0.000018,14.412726,98.481110,25.0,34.9,35.3,1.1738,0.5979,0.000000

NDUV,10:07:31.747,2.1,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0010,0.0016,0.0006,0.0023

VI,10:07:31.763,,,,,0.00,,,,,,,,,,,,,

VI,10:07:31.808,,,,,,2.49,,,,,,,,,,,,,

VI,10:07:31.850,,,,,,26.40,,,,,,,,,,,,,

AMBII,10:07:31.944,,,,,-0.06,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.20

VI,10:07:31.961,1,,,,,,,,,,,,,

VI,10:07:32.003,,,,,,,,,,,,,0.00,,,,,,,,,

SCB,10:07:32.041,191,192,7.4,25, ,36,26,989,846,939,925,13.4,0.004,-5.000,0.006,0,0

VI,10:07:32.046,,,,,,,,,,,,,99.19,,,,

VI,10:07:32.086,,,,,,,,,,,,,0,,,

GPS,10:07:32.153,0,,,,,,,,,,,,,

NDUV,10:07:32.226,1.2,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0010,0.0021,0.0007,0.0027

VI,10:07:32.339,,,0.00,,,,,,,,,,,,,

AMBII,10:07:32.291,11.9,23.4,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.20

FLOW,10:07:32.339,1.1,1.2,-0.001868,23.5,1,3,1,-0.000103,-0.008567,-0.000497,-  
0.000010,14.547426,98.501381,25.0,35.0,35.3,1.1205,0.5979,0.000000

VI,10:07:32.373,,,,,0.00,,,,,,,,,,,,,

VI,10:07:32.412,,,,,0.00,,,,,,,,,,,,,

VI,10:07:32.455,,,,,,2.49,,,,,,,,,,,,,

VI,10:07:32.495,,,,,,26.40,,,,,,,,,,,,,

Status,10:07:32.549,0,0,0,01001,0001410,52,45,ZERO,1,0,0,0,0,0,0,0

VI,10:07:32.733,,,,,,,,,,,,,0.00,,,,,,,,,

NDUV,10:07:32.734,2.0,-5.0,-  
5.0,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0011,0.0022,0.0006,0.0030

AMBII,10:07:32.698,,,-0.015,-150,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.20

VI,10:07:32.775,,,,,,,,,,,,,99.19,,,,

FID,10:07:32.494,FID,10000,10000,SAMPLE,-10.0,,,

FID,10:07:32.791,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

VI,10:07:32.824,,,,,,,,,,,,,0,,,

FLOW,10:07:32.846,1.0,1.0,-0.003185,22.9,1,3,1,-0.000161,-0.009209,-0.000812,-0.000013,14.412726,98.474354,25.0,34.9,35.3,0.9531,0.5979,0.000000

SCB,10:07:33.042,191,192,7.3,25, ,36,26,989,842,939,924,13.4,0.005,-5.000,0.005,0,0

VI,10:07:33.043,1,,,,,,,,,,,,,

HUMID,10:07:33.044,22.1,34.2

AutoZero,10:07:33.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:07:33.083,,,0.00,,,,,,,,,,,,,

VI,10:07:33.123,,,,,0.00,,,,,,,,,,,,,

AMBII,10:07:33.099,,,,,-0.06,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.20

GPS,10:07:33.146,0,,,,,,,,,,,,,

VI,10:07:33.163,,,,,0.00,,,,,,,,,,,,,

VI,10:07:33.203,,,,,2.49,,,,,,,,,,,,,

NDUV,10:07:33.240,1.2,-5.0,-5.0,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0009,-0.0002,0.0007,0.0004

VI,10:07:33.246,,,,,26.40,,,,,,,,,,,,,

FLOW,10:07:33.354,1.1,1.2,-0.001143,22.4,1,3,1,-0.000090,-0.001896,-0.000128,0.000005,14.637223,98.508141,25.0,34.9,35.3,1.1355,0.5979,0.000000

VI,10:07:33.483,,,,,0.00,,,,,,,,,,,,,

VI,10:07:33.528,,,,,99.19,,,,

AMBII,10:07:33.484,11.8,23.2,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.20

Status,10:07:33.550,0,0,0,0,01001,0001410,52,45,ZERO,1,0,0,0,0,0,0

VI,10:07:33.566,,,,,,,,,,,,,0,,,

FID,10:07:33.484,FID,10000,10000,SAMPLE,-9.0,,,

NDUV,10:07:33.728,1.9,-5.0,-5.0,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0011,0.0010,0.0007,0.0017

VI,10:07:33.806,,,,,25.40,,,,,,,,,,,,,

VI,10:07:33.843,,,,,0.00,,,,,,,,,,,,,

VI,10:07:33.883,,,,,0.00,,,,,,,,,,,,,

VI,10:07:33.924,,,,,2.49,,,,,,,,,,,,,

AMBII,10:07:33.891,,,-0.015,-150,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.20

FLOW,10:07:33.946,1.3,1.4,0.002783,22.4,1,3,1,0.000082,0.002796,0.000358,0.000027,14.637216,98.494621,25.0,34.9,35.3,1.2542,0.5979,0.000000

VI,10:07:33.966,,,,,25.90,,,,,,,,,,,,,

FID,10:07:34.001,FID,10000,10000,SAMPLE,-8.0,,,

SCB,10:07:34.043,191,191,7.3,25, ,36,26,989,845,939,923,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:07:34.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:07:34.142,0,,,,,,,,,,,,,  
VI,10:07:34.169,1,,,,,,,,,,,,,  
VI,10:07:34.203,,,,,,,,,,,,,0.00,,,,,,,,,  
NDUV,10:07:34.232,1.2,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0009,0.0015,0.0007,0.0021  
VI,10:07:34.245,,,,,,,,,,,,,99.19,,,,,  
VI,10:07:34.285,,,,,,,,,,,,,0,,,  
AMBII,10:07:34.298,,,,,-0.06,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.20  
HUMID,10:07:34.419,22.1,34.2  
FID,10:07:34.496,FID,10000,10000,SAMPLE,-9.0,,,  
VI,10:07:34.529,,,,,,,,,,,,,-1.00,,,,,,,,,  
FLOW,10:07:34.540,1.4,1.5,0.003626,22.9,1,3,1,0.000100,0.003635,0.000264,0.000042,14.59  
2321,98.508137,25.0,34.9,35.3,1.4000,0.5979,0.000000  
Status,10:07:34.551,0,0,0,01001,0004410,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:07:34.563,,,0.00,,,,,,,,,,,,,  
VI,10:07:34.603,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:34.648,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:34.683,,,,,,2.49,,,,,,,,,,,,,  
VI,10:07:34.727,,,,,,26.40,,,,,,,,,,,,,  
NDUV,10:07:34.727,1.8,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0011,0.0019,0.0007,0.0026  
AMBII,10:07:34.694,12.3,24.3,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.20  
VI,10:07:34.873,,,,,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:34.934,,,,,,,,,,,,,99.19,,,,,  
VI,10:07:34.975,,,,,,,,,,,,,0,,,  
SCB,10:07:35.044,191,191,7.3,25, ,36,26,989,844,938,923,13.7,0.005,-5.000,0.006,0,0  
FLOW,10:07:35.046,1.4,1.5,0.001096,22.9,1,3,1,0.000045,0.001538,0.000169,0.000030,14.36  
7824,98.481110,25.0,34.9,35.3,1.3772,0.5979,0.000000  
AutoZero,10:07:35.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:07:35.090,,,,-0.015,-150,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.21  
GPS,10:07:35.142,0,,,,,,,,,,,,,  
VI,10:07:35.178,1,,,,,,,,,,,,,  
NDUV,10:07:35.233,1.5,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0010,0.0020,0.0006,0.0028  
FID,10:07:35.409,FID,10000,10000,SAMPLE,-8.0,195,1,FID lit and ready for use  
VI,10:07:35.423,,,0.00,,,,,,,,,,,,,  
VI,10:07:35.463,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:35.503,,,,,,0.00,,,,,,,,,,,,,

Status,10:07:35.539,0,0,0,01001,0004410,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:07:35.503,,,,,-0.06,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.21

VI,10:07:35.543,,,,,,2.49,,,,,

VI,10:07:35.587,,,,,,25.90,,,,,

FLOW,10:07:35.651,1.4,1.5,-0.001012,22.9,1,3,1,0.000100,-  
0.000140,0.000311,0.000027,14.502523,98.494621,25.0,34.9,35.3,1.4000,0.5979,0.000000

NDUV,10:07:35.726,1.9,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0011,0.0022,0.0007,0.0029

HUMID,10:07:35.788,22.1,34.1

VI,10:07:35.832,,,,,,0.00,,,,,

VI,10:07:35.874,,,,,,99.19,,,,

VI,10:07:35.914,,,,,,0,,,

AMBII,10:07:35.895,11.9,23.4,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.21

SCB,10:07:36.034,191,191,7.3,25, ,36,26,989,841,937,920,14.0,0.005,-5.000,0.006,0,0

FID,10:07:36.047,FID,10000,10000,SAMPLE,-6.0,,,

AutoZero,10:07:36.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:07:36.075,,,,,,0.00,

VI,10:07:36.124,,,0.00,,,,,

GPS,10:07:36.146,0,,,,,

VI,10:07:36.163,,,,,0.00,,,,,

VI,10:07:36.203,,,,,0.00,,,,,

VI,10:07:36.203,1,,,,,

NDUV,10:07:36.232,1.8,-5.0,-5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0009,-  
0.0003,0.0005,0.0003

VI,10:07:36.243,,,,,,2.49,,,,,

FLOW,10:07:36.256,1.3,1.4,0.001096,23.5,1,3,1,0.000155,0.000699,0.000358,0.000024,14.59  
2321,98.481110,25.0,34.9,35.3,1.2543,0.5979,0.000000

VI,10:07:36.286,,,,,,25.90,,,,,

AMBII,10:07:36.344,,,,-0.015,-150,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.21

VI,10:07:36.523,,,,,,0.00,,,,,

Status,10:07:36.544,0,0,0,01001,0004410,52,45,ZERO,1,0,0,0,0,0,0

VI,10:07:36.566,,,,,,99.19,,,,

VI,10:07:36.606,,,,,,0,,,

NDUV,10:07:36.729,2.0,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0010,0.0010,0.0006,0.0017

AMBII,10:07:36.718,,,,,-0.06,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.22

VI,10:07:36.753,,0,,,,,

VI,10:07:36.793,,,0.00,,,,,

VI,10:07:36.833,,,,,0.00,,,,,

FLOW,10:07:36.853,1.3,1.4,0.001939,22.9,1,3,1,0.000229,0.001118,0.000405,0.000018,14.68  
2118,98.487865,25.0,34.9,35.3,1.2532,0.5979,0.000000

VI,10:07:36.873,,,,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:36.913,,,,,,,,2.49,,,,,,,,,,,,,  
VI,10:07:36.954,,,,,,,,25.90,,,,,,,,,,,,,  
FID,10:07:37.015,FID,10000,10000,SAMPLE,-7.0,,,  
SCB,10:07:37.046,191,191,7.3,25, ,36,26,989,840,936,921,14.0,0.005,-5.000,0.006,0,0  
AMBII,10:07:37.133,12.4,24.5,,,,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.22  
GPS,10:07:37.142,0,,,,,,,,,,,,,  
HUMID,10:07:37.169,22.1,34.2  
VI,10:07:37.193,,,,,,,,0.00,,,,,,,,,,,,,  
NDUV,10:07:37.235,1.9,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0009,0.0015,0.0005,0.0022  
VI,10:07:37.244,,,,,,,,99.19,,,,,  
VI,10:07:37.245,1,,,,,,,,,,,,,  
VI,10:07:37.285,,,,,,,,0,,,,,  
FLOW,10:07:37.448,1.4,1.5,0.003204,23.5,1,3,1,0.000137,0.002796,0.000358,0.000009,14.59  
2321,98.548683,25.0,34.9,35.3,1.4000,0.5979,0.000000  
AMBII,10:07:37.543,,,,-0.015,-150,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.22  
Status,10:07:37.544,0,0,0,0,01001,0004410,52,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:07:37.730,1.7,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0010,0.0019,0.0006,0.0026  
VI,10:07:37.739,,,0.00,,,,,,,,,,,,,  
VI,10:07:37.775,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:37.818,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:37.853,,,,,2.47,,,,,,,,,,,,,  
VI,10:07:37.895,,,,,26.40,,,,,,,,,,,,,  
AMBII,10:07:37.895,,,,,-0.06,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.22  
FLOW,10:07:37.961,1.5,1.6,0.003204,22.4,1,3,1,0.000174,0.001118,0.000405,0.000024,14.54  
7419,98.494621,25.0,34.9,35.3,1.4904,0.5979,0.000000  
SCB,10:07:38.028,191,191,7.3,25, ,36,26,989,838,936,921,14.0,0.005,-5.000,0.005,0,0  
AutoZero,10:07:38.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:07:38.133,,,,,,,,0.00,,,,,,,,,,,,,  
GPS,10:07:38.154,0,,,,,,,,,,,,,  
VI,10:07:38.175,,,,,,,,99.19,,,,,  
VI,10:07:38.225,,,,,,,,0,,,,,  
NDUV,10:07:38.235,2.1,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0009,0.0021,0.0005,0.0028  
FID,10:07:37.983,FID,10000,10000,SAMPLE,-7.0,,,  
FID,10:07:38.291,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,10:07:38.329,1,,,,,,,,,,,,,  
AMBII,10:07:38.291,11.9,23.5,,,,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:38.365,,,,,,,,,25.90,,,,,,,,,  
VI,10:07:38.402,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:38.443,,,,,,,,,0.00,,,,,,,,,  
FLOW,10:07:38.467,1.4,1.5,0.001518,23.5,1,3,1,0.000174,-  
0.001398,0.000593,0.000030,14.457628,98.481110,25.0,35.0,35.4,1.4008,0.5979,0.000000  
VI,10:07:38.483,,,,,,,,,2.47,,,,,,,,,  
VI,10:07:38.531,,,,,,,,,26.15,,,,,,,,,  
HUMID,10:07:38.544,22.2,34.1  
Status,10:07:38.545,0,0,0,01001,0004410,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:07:38.682,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:38.725,,,,,,,,,99.19,,,,,  
NDUV,10:07:38.731,2.1,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0011,0.0022,0.0006,0.0029  
AMBII,10:07:38.698,,,,,-0.015,-150,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:38.766,,,,,,,,,0,,,  
VI,10:07:39.007,,,,,,,,,-1.00,,,,,,,,,  
VI,10:07:39.043,,,0.00,,,,,,,,,,,,,  
SCB,10:07:39.044,191,191,7.3,25, ,36,26,989,841,937,922,13.7,0.005,-5.000,0.005,0,0  
FLOW,10:07:39.045,1.3,1.4,0.001939,22.9,1,3,1,0.000192,0.000280,0.000687,0.000042,14.50  
2523,98.501381,25.0,34.9,35.3,1.2542,0.5979,0.000000  
AutoZero,10:07:39.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:07:39.083,,,,,,,,,0.00,,,,,,,,,,,,,  
FID,10:07:38.995,FID,10000,10000,SAMPLE,-8.0,,,  
VI,10:07:39.127,,,,,,,,,0.00,,,,,,,,,,,,,  
AMBII,10:07:39.094,,,,,-0.06,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
GPS,10:07:39.149,0,,,,,,,,,,,,,  
VI,10:07:39.163,,,,,,,,,2.47,,,,,,,,,,,,,  
VI,10:07:39.206,,,,,,,,,25.90,,,,,,,,,,,,,  
NDUV,10:07:39.237,2.5,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0010,0.0023,0.0004,0.0030  
VI,10:07:39.355,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:39.355,1,,,,,,,,,,,,,  
VI,10:07:39.394,,,,,,,,,99.19,,,,,  
VI,10:07:39.434,,,,,,,,,0,,,  
FID,10:07:39.501,FID,10000,10000,SAMPLE,-9.0,,,  
AMBII,10:07:39.490,11.9,23.5,,,,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
Status,10:07:39.544,0,0,0,01001,0004410,52,45,ZERO,1,0,0,0,0,0,0

FLOW,10:07:39.556,1.4,1.5,0.000674,22.4,1,3,1,0.000210,0.001957,0.000687,0.000036,14.54  
7419,98.494621,25.0,34.9,35.3,1.3536,0.5979,0.000000

NDUV,10:07:39.726,1.7,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0010,0.0009,0.0007,0.0015

VI,10:07:39.783,,,0.00,,,,,,,,,,,,,  
VI,10:07:39.823,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:39.862,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:39.902,,,,,2.47,,,,,,,,,,,,,  
HUMID,10:07:39.930,22.1,34.2

AMBII,10:07:39.897,,, -0.015,-150,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23

VI,10:07:39.946,,,,,25.90,,,,,,,,,,,,,  
FID,10:07:39.985,FID,10000,10000,SAMPLE,-9.0,,,  
SCB,10:07:40.038,191,191,7.3,25, ,36,26,989,845,938,924,13.4,0.005,-5.000,0.005,0,0  
GPS,10:07:40.142,0,,,,,,,,,,,,,  
FLOW,10:07:40.161,1.4,1.5,0.000675,22.9,1,3,1,0.000100,0.003215,0.000593,0.000033,14.50  
2523,98.494625,25.0,34.9,35.3,1.3772,0.5979,0.000000

VI,10:07:40.192,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:40.235,,,,,,,,,99.19,,,,,  
NDUV,10:07:40.235,2.4,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0010,0.0002,0.0005,0.0010

VI,10:07:40.274,,,,,,,,,0,,,  
AMBII,10:07:40.337,,,,, -0.06,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23

VI,10:07:40.477,1,,,,,,,,,,,,,  
VI,10:07:40.524,,,,,,,,,0.00,  
Status,10:07:40.546,0,0,0,01001,0004410,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:07:40.563,,,0.00,,,,,,,,,,,,,  
VI,10:07:40.603,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:40.643,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:40.683,,,,,2.47,,,,,,,,,,,,,  
NDUV,10:07:40.731,1.5,-5.0,-  
5.0,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0010,0.0013,0.0007,0.0021

VI,10:07:40.732,,,,,25.90,,,,,,,,,,,,,  
AMBII,10:07:40.700,11.9,23.4,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23

FLOW,10:07:40.755,1.4,1.6,0.000675,22.9,1,3,1,0.000100,0.002796,0.000640,0.000045,14.45  
7628,98.494621,25.0,34.9,35.3,1.4463,0.5979,0.000000

VI,10:07:40.883,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:40.926,,,,,,,,,99.19,,,,,  
FID,10:07:40.940,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use  
VI,10:07:40.966,,,,,,,,,0,,,  
SCB,10:07:41.039,191,191,7.3,25, ,36,26,989,843,939,924,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:07:41.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:07:41.140,,, -0.015,-150,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.23

GPS,10:07:41.142,0,,,,,,,,,,,,,

VI,10:07:41.203,,,,,73.40,,,,,,,,,,,,,

NDUV,10:07:41.226,2.2,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0011,0.0019,0.0006,0.0027

VI,10:07:41.243,,,0.00,,,,,,,,,,,,,

VI,10:07:41.282,,,,,0.00,,,,,,,,,,,,,

HUMID,10:07:41.294,22.2,34.1

VI,10:07:41.326,,,,,,0.00,,,,,,,,,,,,,

FLOW,10:07:41.349,1.4,1.6,0.001096,23.5,1,3,1,-  
0.000010,0.001538,0.000687,0.000057,14.547419,98.481110,25.0,34.9,35.3,1.4456,0.5979,0.000000

VI,10:07:41.362,,,,,,2.47,,,,,,,,,,,,,

VI,10:07:41.406,,,,,,25.90,,,,,,,,,,,,,

FID,10:07:41.492,FID,10000,10000,SAMPLE,-9.0,,,

VI,10:07:41.510,1,,,,,,,,,,,,,

Status,10:07:41.553,0,0,0,01001,0004110,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:07:41.503,,, -0.07,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.23

VI,10:07:41.555,,,,,,0.00,,,,,,,,,,,,,

VI,10:07:41.595,,,,,,99.19,,,,,

VI,10:07:41.635,,,,,,0,,,,,

NDUV,10:07:41.723,1.5,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0011,0.0022,0.0008,0.0029

FLOW,10:07:41.943,1.5,1.6,0.002783,22.4,1,3,1,-0.000047,-  
0.000140,0.000781,0.000036,14.592321,98.487865,25.0,34.9,35.3,1.4904,0.5979,0.000000

AMBII,10:07:41.944,11.4,22.4,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.23

SCB,10:07:42.028,191,191,7.3,25, ,36,26,989,847,940,924,13.2,0.005,-5.000,0.005,0,0

VI,10:07:42.083,,,0.00,,,,,,,,,,,,,

VI,10:07:42.123,,,,,0.00,,,,,,,,,,,,,

GPS,10:07:42.152,0,,,,,,,,,,,,,

VI,10:07:42.163,,,,,,0.00,,,,,,,,,,,,,

VI,10:07:42.203,,,,,,2.47,,,,,,,,,,,,,

NDUV,10:07:42.238,2.3,-5.0,-  
5.0,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0011,0.0008,0.0006,0.0015

VI,10:07:42.246,,,,,,26.40,,,,,,,,,,,,,

AMBII,10:07:42.349,,, -0.015,-150,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.23

FID,10:07:42.482,FID,10000,10000,SAMPLE,-10.9,,,

VI,10:07:42.482,,,,,,0.00,,,,,,,,,,,,,

VI,10:07:42.526,,,,,,,,,,,,,99.19,,,,,  
VI,10:07:42.526,1,,,,,,,,,,,,,  
Status,10:07:42.548,0,0,0,01001,0004110,52,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:07:42.549,1.4,1.6,0.002361,23.5,1,3,1,-0.000010,-  
0.001398,0.000876,0.000018,14.637223,98.494621,25.0,34.9,35.3,1.4463,0.5979,0.000000  
VI,10:07:42.566,,,,,,,,,,,,,0,,,  
HUMID,10:07:42.668,22.1,34.2  
NDUV,10:07:42.728,1.4,-5.0,-  
5.0,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0010,0.0007,0.0007,0.0014  
AMBII,10:07:42.729,,,,,-0.07,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:42.805,,,,,,,,,25.40,,,,,,,,,  
VI,10:07:42.842,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:42.882,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:42.922,,,,,,,,,2.47,,,,,,,,,  
VI,10:07:42.966,,,,,,,,,25.65,,,,,,,,,  
FID,10:07:42.988,FID,10000,10000,SAMPLE,-9.0,,,  
SCB,10:07:43.031,191,191,7.3,25, ,36,26,989,845,940,925,13.3,0.005,-5.000,0.005,0,0  
FLOW,10:07:43.054,1.6,1.7,0.003204,22.4,1,3,1,-  
0.000010,0.000280,0.000687,0.000018,14.457628,98.508141,25.0,35.0,35.3,1.5749,0.5979,0.  
000000  
AutoZero,10:07:43.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:07:43.134,10.8,21.3,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
GPS,10:07:43.142,0,,,,,,,,,,,,,  
VI,10:07:43.219,,,,,,,,,,,,,0.00,,,,,,,,,  
NDUV,10:07:43.219,2.1,-5.0,-  
5.0,1,44.9,1017,0x120a,0,3000,3000,500,500,0.0011,0.0013,0.0006,0.0020  
VI,10:07:43.255,,,,,,,,,,,,,99.19,,,,,  
VI,10:07:43.296,,,,,,,,,,,,,0,,,  
VI,10:07:43.534,,,,,,,,,,,,,-1.00,,,,,,,,,  
VI,10:07:43.535,1,,,,,,,,,,,,,  
AMBII,10:07:43.499,,,,-0.015,-150,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
Status,10:07:43.556,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:07:43.556,1.5,1.7,0.004047,22.4,1,3,1,-  
0.000010,0.002796,0.000687,0.000018,14.457628,98.508141,25.0,35.0,35.3,1.5332,0.5979,0.  
000000  
VI,10:07:43.573,,,0.00,,,,,,,,,,,,,  
VI,10:07:43.613,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:43.656,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:43.692,,,,,,,,,2.47,,,,,,,,,,,,,  
VI,10:07:43.734,,,,,,,,,26.40,,,,,,,,,,,,,

NDUV,10:07:43.745,1.6,-4.9,-  
4.9,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0010,0.0018,0.0007,0.0025  
FID,10:07:43.470,FID,10000,10000,SAMPLE,-10.0,,,  
FID,10:07:43.813,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
AMBII,10:07:43.939,,,,,-0.07,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:43.983,,,,,,,,,0.00,,,,,,,,  
VI,10:07:44.026,,,,,,,,,99.19,,,,  
SCB,10:07:44.044,191,191,7.3,25, ,36,26,989,844,940,925,13.0,0.005,-5.000,0.005,0,0  
HUMID,10:07:44.049,22.1,34.2  
FLOW,10:07:44.066,1.6,1.7,0.001939,23.5,1,3,1,-  
0.000047,0.004474,0.000499,0.000018,14.412726,98.494621,25.0,35.0,35.3,1.5745,0.5979,0.  
000000  
VI,10:07:44.067,,,,,,,,,0,,,  
GPS,10:07:44.143,0,,,,,,,,,  
NDUV,10:07:44.226,2.0,-4.9,-  
4.9,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0012,0.0021,0.0008,0.0028  
AMBII,10:07:44.342,10.8,21.3,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:44.513,,,0.00,,,,,,,,,  
Status,10:07:44.555,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:07:44.556,,,,,0.00,,,,,,,,,  
VI,10:07:44.556,1,,,,,,,,,  
VI,10:07:44.592,,,,,0.00,,,,,,,,,  
FID,10:07:44.506,FID,10000,10000,SAMPLE,-12.9,,,  
VI,10:07:44.632,,,,,2.47,,,,,,,,,  
FLOW,10:07:44.671,1.5,1.6,0.001096,22.9,1,3,1,-  
0.000065,0.003635,0.000499,0.000024,14.637223,98.494625,25.0,35.0,35.4,1.5106,0.5979,0.  
000000  
VI,10:07:44.675,,,,,26.40,,,,,,,,,  
NDUV,10:07:44.746,1.2,-4.9,-  
4.9,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0011,0.0007,0.0008,0.0014  
AMBII,10:07:44.746,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:44.933,,,,,,,,,0.00,,,,,,,,  
VI,10:07:44.976,,,,,,,,,99.19,,,,  
VI,10:07:45.023,,,,,,,,,0,,,  
FID,10:07:45.023,FID,10000,10000,SAMPLE,-12.9,,,  
SCB,10:07:45.045,191,191,7.3,25, ,36,26,989,848,941,926,12.9,0.005,-5.000,0.005,0,0  
AutoZero,10:07:45.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:07:45.143,0,,,,,,,,,  
AMBII,10:07:45.142,,,,,-0.07,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:45.167,,,,,,,,,0.00,

VI,10:07:45.203,,,0.00,,,,,,,,,,,,,  
NDUV,10:07:45.230,1.8,-4.9,-  
4.9,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0012,0.0006,0.0008,0.0013  
VI,10:07:45.243,,,,,0.00,,,,,,,,,,,,,  
FLOW,10:07:45.254,1.5,1.6,0.001518,22.4,1,3,1,0.000009,0.001538,0.000358,0.000039,14.50  
2523,98.487865,25.0,34.9,35.3,1.4683,0.5979,0.000000  
VI,10:07:45.283,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:45.322,,,,,2.47,,,,,,,,,,,,,  
VI,10:07:45.367,,,,,25.90,,,,,,,,,,,,,  
HUMID,10:07:45.430,22.3,34.2  
AMBII,10:07:45.526,10.2,20.2,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
Status,10:07:45.539,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:07:45.570,1,,,,,,,,,,,,,  
VI,10:07:45.612,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:45.655,,,,,99.19,,,,,  
VI,10:07:45.695,,,,,0,,,  
NDUV,10:07:45.747,2.0,-4.9,-  
4.9,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0011,0.0015,0.0007,0.0021  
FID,10:07:45.529,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,10:07:45.849,1.4,1.5,0.001096,23.5,1,3,1,0.000119,0.001957,0.000264,0.000042,14.59  
2321,98.487865,25.0,34.9,35.3,1.4235,0.5979,0.000000  
VI,10:07:45.932,,,,,75.20,,,,,,,,,,,,,  
AMBII,10:07:45.898,,, -0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:45.972,,,0.00,,,,,,,,,,,,,  
VI,10:07:46.012,,,,,0.00,,,,,,,,,,,,,  
SCB,10:07:46.044,191,191,7.3,25, ,36,26,989,847,941,927,12.8,0.005,-5.000,0.005,0,0  
VI,10:07:46.052,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:46.092,,,,,2.47,,,,,,,,,,,,,  
VI,10:07:46.143,,,,,26.40,,,,,,,,,,,,,  
GPS,10:07:46.144,0,,,,,,,,,,,,,  
NDUV,10:07:46.242,1.6,-4.9,-  
4.9,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0012,0.0020,0.0008,0.0027  
AMBII,10:07:46.294,,,,, -0.06,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:46.383,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:46.426,,,,,99.19,,,,,  
FLOW,10:07:46.453,1.5,1.7,0.002361,22.9,1,3,1,0.000027,0.002377,0.000358,0.000024,14.45  
7628,98.487865,25.0,34.9,35.3,1.5333,0.5979,0.000000  
VI,10:07:46.465,,,,,0,,,  
Status,10:07:46.541,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:07:46.669,1,,,,,,,,,,,,,

NDUV,10:07:46.748,2.3,-4.9,-  
4.9,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0011,0.0022,0.0006,0.0028

AMBII,10:07:46.706,10.2,20.1,,,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.23

HUMID,10:07:46.786,22,34.2

FID,10:07:46.497,FID,10000,10000,SAMPLE,-12.9,,,

FID,10:07:46.849,FID,10000,10000,SAMPLE,-12.9,195,1,FID lit and ready for use

VI,10:07:46.912,,,0.00,,,,,,,,,,,,,

FLOW,10:07:46.955,1.5,1.6,0.001518,23.5,1,3,1,0.000064,0.003635,0.000781,0.000018,14.45  
7628,98.508141,25.0,34.9,35.3,1.4898,0.5979,0.000000

VI,10:07:46.957,,,,,0.00,,,,,,,,,,,,,

VI,10:07:46.992,,,,,0.00,,,,,,,,,,,,,

VI,10:07:47.032,,,,,2.47,,,,,,,,,,,,,

SCB,10:07:47.036,191,191,7.3,25, ,36,26,989,848,942,926,12.8,0.005,-5.000,0.005,0,0

AutoZero,10:07:47.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:07:47.074,,,,,25.90,,,,,,,,,,,,,

AMBII,10:07:47.146,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.23

GPS,10:07:47.147,0,,,,,,,,,,,,,

NDUV,10:07:47.227,1.7,-4.9,-  
4.9,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0012,0.0023,0.0008,0.0030

VI,10:07:47.322,,,,,,,,,0.00,,,,,,,,,

VI,10:07:47.366,,,,,,,,,99.19,,,,,

VI,10:07:47.406,,,,,,,,,0,,,,,

FLOW,10:07:47.465,1.5,1.6,0.001518,23.5,1,3,1,-  
0.000010,0.003635,0.001064,0.000018,14.547419,98.481110,25.0,34.9,35.3,1.4905,0.5979,0.  
000000

FID,10:07:47.487,FID,10000,10000,SAMPLE,-11.9,,,

AMBII,10:07:47.520,,,,,-0.07,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.23

Status,10:07:47.543,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0

VI,10:07:47.566,,,,,,,,,25.40,,,,,,,,,

VI,10:07:47.603,,,,,0.00,,,,,,,,,,,,,

VI,10:07:47.643,,,,,0.00,,,,,,,,,,,,,

VI,10:07:47.683,,,,,2.47,,,,,,,,,,,,,

VI,10:07:47.683,1,,,,,,,,,,,,,

VI,10:07:47.726,,,,,,,,,25.65,,,,,,,,,

NDUV,10:07:47.729,2.0,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0012,0.0003,0.0008,0.0009

AMBII,10:07:47.931,10.6,21.0,,,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.23

VI,10:07:47.973,,,,,,,,,0.00,,,,,,,,,

VI,10:07:48.014,,,,,,,,,99.19,,,,,

VI,10:07:48.054,,,,,,,,,,,,,0,,,  
SCB,10:07:48.047,191,190,7.3,25, ,36,26,989,847,941,927,12.8,0.005,-5.000,0.005,0,0  
FLOW,10:07:48.056,1.5,1.6,-0.000590,23.5,1,3,1,-  
0.000083,0.004054,0.001064,0.000030,14.637223,98.481110,25.0,34.9,35.4,1.4905,0.5979,0.  
000000  
GPS,10:07:48.147,0,,,,,,,,,,,,,  
HUMID,10:07:48.161,21.9,34.2  
NDUV,10:07:48.228,1.6,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0013,0.0011,0.0009,0.0017  
VI,10:07:48.294,,,,,,,,,-1.00,,,,,,,,,  
VI,10:07:48.333,,,0.00,,,,,,,,,,,,,  
AMBII,10:07:48.296,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:48.372,,,,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:48.422,,,,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:48.462,,,,,,,,2.47,,,,,,,,,,,,,  
FID,10:07:48.477,FID,10000,10000,SAMPLE,-12.9,,,  
VI,10:07:48.506,,,,,,,,,26.40,,,,,,,,,,,,,  
Status,10:07:48.548,0,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:07:48.565,1.6,1.7,-0.002698,23.5,1,3,1,-  
0.000010,0.003635,0.000781,0.000030,14.727014,98.508141,25.0,34.9,35.3,1.5750,0.5979,0.  
000000  
VI,10:07:48.662,,,,,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:48.706,,,,,,,,,,,,,99.19,,,,,  
VI,10:07:48.706,1,,,,,,,,,,,,,  
NDUV,10:07:48.739,1.7,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0012,0.0017,0.0008,0.0024  
VI,10:07:48.745,,,,,,,,,,,,,0,,,  
AMBII,10:07:48.708,,,,,-0.07,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
SCB,10:07:49.047,191,190,7.3,25, ,36,26,989,849,941,928,12.7,0.005,-5.000,0.005,0,0  
AutoZero,10:07:49.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:07:49.137,10.5,20.7,,,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
GPS,10:07:49.142,0,,,,,,,,,,,,,  
FLOW,10:07:49.159,1.6,1.8,-  
0.001855,22.9,1,3,1,0.000119,0.004054,0.000640,0.000018,14.502523,98.494625,25.0,34.9,3  
5.3,1.6354,0.5979,0.000000  
VI,10:07:49.193,,,0.00,,,,,,,,,,,,,  
VI,10:07:49.232,,,,,,,,0.00,,,,,,,,,,,,,  
NDUV,10:07:49.233,1.3,-4.8,-  
4.8,1,44.9,1016,0x120a,0,3000,3000,500,500,0.0011,0.0020,0.0008,0.0027  
VI,10:07:49.273,,,,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:49.333,,,,,,,,,2.47,,,,,,,,,,,,,

VI,10:07:49.376,,,,,,,,,26.40,,,,,,,,,  
HUMID,10:07:49.536,22.2,34.2  
Status,10:07:49.539,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:07:49.500,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:49.621,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:49.666,,,,,,,,,99.19,,,,,  
VI,10:07:49.706,,,,,,,,,0,,,,,  
VI,10:07:49.709,1,,,,,,,,,,  
NDUV,10:07:49.742,2.3,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0012,0.0021,0.0007,0.0029  
FLOW,10:07:49.764,1.6,1.7,0.000675,23.5,1,3,1,0.000174,0.002796,0.000734,0.000012,14.50  
2523,98.508141,25.0,34.9,35.3,1.6152,0.5979,0.000000  
FID,10:07:49.489,FID,10000,10000,SAMPLE,-13.9,,,  
FID,10:07:49.797,FID,10000,10000,SAMPLE,-12.9,195,1,FID lit and ready for use  
VI,10:07:49.854,,,,,,,,,0.00,  
VI,10:07:49.892,,,0.00,,,,,,,,,  
VI,10:07:49.938,,,,,0.00,,,,,,,,,  
AMBII,10:07:49.896,,,,,-0.07,20.7,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:49.973,,,,,0.00,,,,,,,,,  
VI,10:07:50.012,,,,,2.47,,,,,,,,,  
SCB,10:07:50.048,191,190,7.3,25, ,36,26,989,849,941,926,12.7,0.005,-5.000,0.005,0,0  
VI,10:07:50.054,,,,,,,,,26.40,,,,,,,,,  
GPS,10:07:50.149,0,,,,,,,,,  
NDUV,10:07:50.227,1.2,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0008,0.0009,0.0015  
VI,10:07:50.292,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:50.333,,,,,,,,,99.19,,,,,  
AMBII,10:07:50.292,10.6,20.9,,,,,20.7,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
FLOW,10:07:50.356,1.4,1.6,0.001939,23.5,1,3,1,0.000137,0.000699,0.000876,0.000030,14.45  
7621,98.494621,25.0,34.9,35.3,1.4456,0.5979,0.000000  
VI,10:07:50.375,,,,,,,,,0,,,,,  
FID,10:07:50.489,FID,10000,10000,SAMPLE,-11.9,,,  
Status,10:07:50.540,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:07:50.623,,,,,,,,,405.66,,,,,,,,,  
VI,10:07:50.663,,,0.00,,,,,,,,,  
VI,10:07:50.703,,,,,0.00,,,,,,,,,  
NDUV,10:07:50.731,1.8,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0012,0.0006,0.0009,0.0013  
VI,10:07:50.743,,,,,0.00,,,,,,,,,  
VI,10:07:50.743,1,,,,,,,,,,

AMBII,10:07:50.703,,,-0.015,-150,,20.7,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.23

VI,10:07:50.783,,,,,,,,,2.47,,,,,,,,,,,,,

VI,10:07:50.826,,,,,,,,,25.90,,,,,,,,,,,,,

FLOW,10:07:50.865,1.6,1.7,0.001518,22.9,1,3,1,0.000119,0.002377,0.000499,0.000042,14.68  
2118,98.481110,25.0,34.9,35.4,1.5750,0.5979,0.000000

HUMID,10:07:50.931,22.2,34.2

VI,10:07:50.983,,,,,,,,,0.00,,,,,,,,,,,,,

VI,10:07:51.026,,,,,,,,,99.19,,,,,

SCB,10:07:51.041,191,190,7.3,25, ,36,26,989,850,942,927,12.7,0.005,-5.000,0.005,0,0  
AutoZero,10:07:51.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:07:51.066,,,,,,,,,0,,,,

AMBII,10:07:51.138,,,-0.07,20.7,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.23

GPS,10:07:51.151,0,,,,,,,,,,,,,

FID,10:07:50.999,FID,10000,10000,SAMPLE,-12.9,,,,

NDUV,10:07:51.226,0.9,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0013,0.0009,0.0019

FLOW,10:07:51.451,1.6,1.7,0.000674,23.5,1,3,1,0.000064,0.003215,0.000499,0.000033,14.50  
2523,98.487865,25.0,34.9,35.3,1.5750,0.5979,0.000000

VI,10:07:51.512,,,0.00,,,,,,,,,,,,,

Status,10:07:51.547,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:07:51.534,10.6,20.9,,,,,20.7,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.23

VI,10:07:51.552,,,,,0.00,,,,,,,,,,,,,

VI,10:07:51.592,,,,,0.00,,,,,,,,,,,,,

VI,10:07:51.632,,,,,2.47,,,,,,,,,,,,,

VI,10:07:51.676,,,,,26.40,,,,,,,,,,,,,

NDUV,10:07:51.743,2.1,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0012,0.0018,0.0007,0.0025

VI,10:07:51.879,1,,,,,,,,,,,,,

VI,10:07:51.921,,,,,,,,,0.00,,,,,,,,,,,,,

AMBII,10:07:51.921,,,-0.015,-150,,20.7,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.23

FLOW,10:07:51.965,1.7,1.8,0.001518,23.5,1,3,1,0.000100,0.004474,0.000593,0.000024,14.72  
7014,98.494621,25.0,34.9,35.3,1.6940,0.5979,0.000000

VI,10:07:51.966,,,,,,,,,99.19,,,,,

FID,10:07:51.987,FID,10000,10000,SAMPLE,-12.9,,,,

VI,10:07:52.006,,,,,,,,,0,,,,

SCB,10:07:52.029,191,190,7.3,25, ,36,26,989,846,941,926,13.0,0.005,-5.000,0.005,0,0  
AutoZero,10:07:52.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:07:52.152,0,,,,,,,,,,,,,

VI,10:07:52.155,,,,,,,,,25.40,,,,,,,,,,,,,

VI,10:07:52.193,,,,,,,,0.00,,,,,,,,,  
NDUV,10:07:52.238,2.2,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0021,0.0006,0.0028  
VI,10:07:52.238,,,,,,,,0.00,,,,,,,,,  
VI,10:07:52.274,,,,,,,,2.47,,,,,,,,,  
HUMID,10:07:52.295,22,34.2  
VI,10:07:52.326,,,,,,,,25.90,,,,,,,,,  
AMBII,10:07:52.326,,,,,-0.07,20.7,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
Status,10:07:52.548,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:07:52.562,,,,,,,,0.00,,,,,,,,,  
FLOW,10:07:52.570,1.7,1.9,0.001518,22.4,1,3,1,0.000100,0.000280,0.000687,0.000030,14.59  
2321,98.508141,25.0,34.9,35.4,1.7314,0.5979,0.000000  
VI,10:07:52.606,,,,,,,,99.19,,,,,  
VI,10:07:52.646,,,,,,,,0,,,,,  
NDUV,10:07:52.744,2.1,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0012,0.0022,0.0007,0.0029  
AMBII,10:07:52.702,10.1,20.0,,,,,20.7,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
FID,10:07:52.479,FID,10000,10000,SAMPLE,-11.0,,,,  
FID,10:07:52.804,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
VI,10:07:52.894,,,,,,,,-1.00,,,,,,,,,  
VI,10:07:52.894,1,,,,,,,,,  
VI,10:07:52.932,,,0.00,,,,,,,,,  
VI,10:07:52.972,,,,,0.00,,,,,,,,,  
VI,10:07:53.021,,,,,0.00,,,,,,,,,  
SCB,10:07:53.043,191,190,7.3,25, ,36,26,989,847,940,925,13.1,0.005,-5.000,0.005,0,0  
AutoZero,10:07:53.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:07:53.062,,,,,2.47,,,,,,,,,  
VI,10:07:53.106,,,,,25.90,,,,,,,,,  
AMBII,10:07:53.109,,,,-0.015,-150,,20.7,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
GPS,10:07:53.154,0,,,,,,,,,  
FLOW,10:07:53.164,1.7,1.9,0.001518,22.9,1,3,1,0.000064,-  
0.002656,0.000546,0.000036,14.637223,98.501381,25.0,34.9,35.3,1.7318,0.5979,0.000000  
NDUV,10:07:53.241,2.0,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0023,0.0007,0.0031  
VI,10:07:53.252,,,,,,,,0.00,,,,,,,,,  
VI,10:07:53.294,,,,,,,,99.19,,,,,  
VI,10:07:53.339,,,,,,,,0,,,,,  
FID,10:07:53.503,FID,10000,10000,SAMPLE,-11.9,,,,  
Status,10:07:53.539,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:07:53.496,,,,,-0.07,20.7,1043,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.23  
HUMID,10:07:53.661,22,34.2  
NDUV,10:07:53.726,1.8,-4.8,-4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0012,-  
0.0001,0.0008,0.0005  
FLOW,10:07:53.769,1.7,1.8,0.000674,22.4,1,3,1,-0.000028,-  
0.000979,0.000405,0.000030,14.682118,98.494625,25.0,34.9,35.3,1.6534,0.5979,0.000000  
VI,10:07:53.793,,,,0.00,,,,,,,,,  
VI,10:07:53.832,,,,,,0.00,,,,,,,,,  
VI,10:07:53.872,,,,,,0.00,,,,,,,,,  
VI,10:07:53.923,,,,,,2.47,,,,,,,,,  
VI,10:07:53.923,1,,,,,,,,,  
AMBII,10:07:53.923,10.2,20.1,,,,,20.7,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:53.966,,,,,,25.90,,,,,,,,,  
SCB,10:07:54.043,191,190,7.3,25, ,36,26,989,846,940,925,13.1,0.005,-5.000,0.005,0,0  
AutoZero,10:07:54.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:07:54.142,0,,,,,,,,,  
VI,10:07:54.202,,,,,,0.00,,,,,,,,,  
NDUV,10:07:54.231,1.7,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0007,0.0007,0.0014  
VI,10:07:54.245,,,,,,99.19,,,,,  
VI,10:07:54.285,,,,,,0,,,,,  
AMBII,10:07:54.329,,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
FLOW,10:07:54.374,1.4,1.5,0.000675,22.9,1,3,1,0.000064,0.002377,0.000452,0.000030,14.45  
7621,98.494625,25.0,34.9,35.3,1.4235,0.5979,0.000000  
FID,10:07:54.471,FID,10000,10000,SAMPLE,-11.0,,,,,  
VI,10:07:54.528,,,,,,0.00,  
Status,10:07:54.550,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:07:54.562,,,,0.00,,,,,,,,,  
VI,10:07:54.602,,,,,0.00,,,,,,,,,  
VI,10:07:54.647,,,,,,0.00,,,,,,,,,  
VI,10:07:54.682,,,,,,2.47,,,,,,,,,  
VI,10:07:54.726,,,,,,25.90,,,,,,,,,  
NDUV,10:07:54.726,1.8,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0012,0.0015,0.0008,0.0022  
AMBII,10:07:54.704,,,,,-0.07,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:54.873,,,,,,0.00,,,,,,,,,  
VI,10:07:54.924,,,,,,99.19,,,,,  
VI,10:07:54.924,1,,,,,,,,,  
VI,10:07:54.966,,,,,,0,,,,,  
FLOW,10:07:54.979,1.3,1.4,0.001939,22.9,1,3,1,0.000100,0.003215,0.000687,0.000024,14.45

7621,98.487865,25.0,34.9,35.3,1.3293,0.5979,0.000000  
SCB,10:07:55.032,191,190,7.3,25, ,36,26,989,844,939,926,13.1,0.005,-5.000,0.006,0,0  
HUMID,10:07:55.045,22.1,34.2  
AutoZero,10:07:55.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:07:55.137,9.8,19.3,,,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
GPS,10:07:55.142,0,,,,,,,,,  
VI,10:07:55.206,,,,,,,,,,,,,-40.00,,,,,  
NDUV,10:07:55.232,2.1,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0019,0.0007,0.0026  
VI,10:07:55.242,,,0.00,,,,,,,,,,,,,  
VI,10:07:55.283,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:55.322,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:55.362,,,,,2.47,,,,,,,,,,,,,  
VI,10:07:55.406,,,,,25.90,,,,,,,,,,,,,  
Status,10:07:55.540,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:07:55.507,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:55.552,,,,,,,,,,,,0.00,,,,,  
FLOW,10:07:55.584,1.4,1.5,0.001939,23.5,1,3,1,0.000100,0.003215,0.000640,0.000021,14.50  
2523,98.508137,25.0,34.9,35.3,1.3529,0.5979,0.000000  
VI,10:07:55.594,,,,,,,,,,,,99.19,,,,,  
VI,10:07:55.634,,,,,,,,,,,,0,,,  
NDUV,10:07:55.747,1.9,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0021,0.0007,0.0028  
AMBII,10:07:55.900,,,,,-0.07,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:55.951,1,,,,,,,,,,,,,  
FID,10:07:55.485,FID,10000,10000,SAMPLE,-11.9,,,  
FID,10:07:55.969,FID,10000,10000,SAMPLE,-11.9,195,1,FID lit and ready for use  
VI,10:07:55.992,,,0.00,,,,,,,,,,,,,  
VI,10:07:56.032,,,,,0.00,,,,,,,,,,,,,  
SCB,10:07:56.035,191,190,7.3,25, ,36,26,989,845,940,926,13.1,0.004,-5.000,0.005,0,0  
AutoZero,10:07:56.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:07:56.071,,,,,0.00,,,,,,,,,,,,,  
VI,10:07:56.111,,,,,2.47,,,,,,,,,,,,,  
GPS,10:07:56.145,0,,,,,,,,,,,,,  
VI,10:07:56.165,,,,,25.90,,,,,,,,,,,,,  
FLOW,10:07:56.178,1.5,1.7,0.001518,22.4,1,3,1,0.000027,0.003635,0.000781,0.000024,14.54  
7419,98.508141,25.0,34.9,35.3,1.5332,0.5979,0.000000  
NDUV,10:07:56.231,2.1,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0022,0.0006,0.0029  
AMBII,10:07:56.339,9.8,19.4,,,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.23  
VI,10:07:56.403,,,,,,,,,0.00,,,,,,,,,  
HUMID,10:07:56.431,22,34.2  
VI,10:07:56.446,,,,,,,,,99.19,,,,,  
VI,10:07:56.486,,,,,,,,,0,,,  
Status,10:07:56.541,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
FID,10:07:56.486,FID,10000,10000,SAMPLE,-11.9,,,  
NDUV,10:07:56.737,1.1,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0023,0.0008,0.0031  
VI,10:07:56.738,,,,,,,,,25.40,,,,,,,,,  
AMBII,10:07:56.706,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
FLOW,10:07:56.772,1.6,1.7,0.000675,22.4,1,3,1,-0.000102,-  
0.000140,0.000546,0.000015,14.502523,98.487865,25.0,34.9,35.3,1.5541,0.5979,0.000000  
VI,10:07:56.773,,,,,0.00,,,,,,,,,  
VI,10:07:56.812,,,,,0.00,,,,,,,,,  
VI,10:07:56.855,,,,,2.47,,,,,,,,,  
VI,10:07:56.896,,,,,25.90,,,,,,,,,  
SCB,10:07:57.028,191,190,7.3,25, ,36,26,989,845,940,925,13.2,0.005,-5.000,0.006,0,0  
VI,10:07:57.099,1,,,,,,,,,  
VI,10:07:57.132,,,,,,,,,0.00,,,,,,,,,  
GPS,10:07:57.154,0,,,,,,,,,  
AMBII,10:07:57.099,,,,,-0.07,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:57.176,,,,,,,,,99.19,,,,,  
VI,10:07:57.223,,,,,,,,,0,,,  
NDUV,10:07:57.245,2.1,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0024,0.0007,0.0031  
VI,10:07:57.365,,,,,,,,,-1.00,,,,,,,,,  
FLOW,10:07:57.377,1.5,1.6,0.003204,23.5,1,3,1,-0.000138,-  
0.001817,0.000499,0.000015,14.457628,98.481110,25.0,34.9,35.4,1.5119,0.5979,0.000000  
VI,10:07:57.402,,,0.00,,,,,,,,,  
VI,10:07:57.442,,,,,0.00,,,,,,,,,  
VI,10:07:57.482,,,,,0.00,,,,,,,,,  
FID,10:07:57.482,FID,10000,10000,SAMPLE,-10.9,,,  
VI,10:07:57.529,,,,,2.47,,,,,,,,,  
AMBII,10:07:57.498,9.7,19.2,,,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
Status,10:07:57.543,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:07:57.575,,,,,,,,,26.40,,,,,,,,,  
NDUV,10:07:57.726,1.2,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0010,0.0010,0.0007,0.0017  
HUMID,10:07:57.795,21.9,34.2

VI,10:07:57.812,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:57.856,,,,,,,,,99.19,,,,,  
VI,10:07:57.896,,,,,,,,,0,,,  
AMBII,10:07:57.896,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.23  
FLOW,10:07:57.982,1.6,1.7,0.004047,23.5,1,3,1,-0.000010,-  
0.000559,0.000546,0.000018,14.547419,98.508141,25.0,34.9,35.3,1.5750,0.5979,0.000000  
FID,10:07:57.993,FID,10000,10000,SAMPLE,-11.9,,,  
SCB,10:07:58.028,191,190,7.2,25, ,36,26,989,847,940,926,13.2,0.005,-5.000,0.005,0,0  
AutoZero,10:07:58.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:07:58.099,1,,,,,,,,,  
GPS,10:07:58.147,0,,,,,,,,,  
NDUV,10:07:58.228,2.0,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0007,0.0007,0.0014  
VI,10:07:58.343,,,0.00,,,,,,,,,  
AMBII,10:07:58.302,,,,,-0.07,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.23  
VI,10:07:58.382,,,,,0.00,,,,,,,,,  
VI,10:07:58.422,,,,,0.00,,,,,,,,,  
VI,10:07:58.462,,,,,2.47,,,,,,,,,  
VI,10:07:58.506,,,,,26.40,,,,,,,,,  
Status,10:07:58.549,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:07:58.565,1.7,1.8,0.002361,23.5,1,3,1,0.000045,0.001118,0.000640,0.000039,14.54  
7419,98.481110,25.0,34.9,35.3,1.6936,0.5979,0.000000  
VI,10:07:58.662,,,,,0.00,,,,,,,,,  
FID,10:07:58.675,FID,10000,10000,SAMPLE,-11.9,195,1,FID lit and ready for use  
VI,10:07:58.706,,,,,99.19,,,,,  
NDUV,10:07:58.741,1.3,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0010,0.0014,0.0007,0.0021  
AMBII,10:07:58.708,9.6,19.0,,,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.23  
VI,10:07:58.750,,,,,0,,,  
VI,10:07:58.995,,,,,0.00,,  
VI,10:07:59.032,,,0.00,,,,,,,,,  
SCB,10:07:59.038,191,190,7.2,25, ,36,26,989,845,939,926,13.2,0.005,-5.000,0.005,0,0  
AutoZero,10:07:59.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:07:59.071,1.7,1.8,0.001518,23.5,1,3,1,0.000027,0.000699,0.000687,0.000042,14.45  
7628,98.481110,25.0,34.9,35.3,1.6936,0.5979,0.000000  
VI,10:07:59.072,,,,,0.00,,,,,,,,,  
VI,10:07:59.111,,,,,0.00,,,,,,,,,  
VI,10:07:59.112,1,,,,,,,,,  
GPS,10:07:59.155,0,,,,,,,,,  
AMBII,10:07:59.115,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.23  
VI,10:07:59.156,,,,,,,,,2.47,,,,,,,,,  
HUMID,10:07:59.159,22,34.2  
VI,10:07:59.195,,,,,,,,,26.40,,,,,,,,,  
NDUV,10:07:59.246,2.0,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0018,0.0007,0.0026  
VI,10:07:59.432,,,,,,,,,0.00,,,,,,,,,  
VI,10:07:59.476,,,,,,,,,99.19,,,,,  
FID,10:07:59.489,FID,10000,10000,SAMPLE,-10.0,,,  
VI,10:07:59.522,,,,,,,,,0,,,  
Status,10:07:59.544,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:07:59.522,,,,,-0.07,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:07:59.672,,,0.00,,,,,,,,,  
FLOW,10:07:59.673,1.8,1.9,0.003626,22.9,1,3,1,-  
0.000028,0.001538,0.000734,0.000051,14.727014,98.481110,25.0,34.9,35.3,1.7503,0.5979,0.  
000000  
VI,10:07:59.720,,,,,0.00,,,,,,,,,  
NDUV,10:07:59.729,1.5,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0010,0.0021,0.0007,0.0029  
VI,10:07:59.762,,,,,0.00,,,,,,,,,  
VI,10:07:59.802,,,,,2.47,,,,,,,,,  
VI,10:07:59.846,,,,,26.40,,,,,,,,,  
AMBII,10:07:59.896,9.3,18.4,,,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
FID,10:07:59.990,FID,10000,10000,SAMPLE,-11.0,,,  
SCB,10:08:00.028,191,190,7.3,25, ,36,26,989,844,939,927,13.2,0.005,-5.000,0.005,0,0  
VI,10:08:00.082,,,,,,,,,0.00,,,,,,,,,  
VI,10:08:00.127,,,,,,,,,99.19,,,,,  
VI,10:08:00.127,1,,,,,,,,,  
GPS,10:08:00.149,0,,,,,,,,,  
VI,10:08:00.166,,,,,,,,,0,,,  
NDUV,10:08:00.237,1.7,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0012,0.0022,0.0008,0.0030  
FLOW,10:08:00.268,1.8,1.9,0.005312,23.5,1,3,1,0.000009,0.001538,0.000452,0.000039,14.54  
7426,98.481110,25.0,34.9,35.4,1.7504,0.5979,0.000000  
AMBII,10:08:00.344,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
HUMID,10:08:00.534,21.9,34.2  
Status,10:08:00.539,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:00.631,,,0.00,,,,,,,,,  
VI,10:08:00.672,,,,,0.00,,,,,,,,,  
VI,10:08:00.721,,,,,0.00,,,,,,,,,

NDUV,10:08:00.731,1.7,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0010,0.0024,0.0006,0.0030

AMBII,10:08:00.722,,,,,-0.07,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23

VI,10:08:00.763,,,,,,2.47,,,,,,  
VI,10:08:00.806,,,,,,26.40,,,,,,

FLOW,10:08:00.875,1.7,1.8,0.004469,23.5,1,3,1,0.000119,0.002377,0.000358,0.000048,14.50  
2523,98.508137,25.0,34.9,35.3,1.6553,0.5979,0.000000

VI,10:08:00.952,,,,,,0.00,,,,,,  
VI,10:08:00.996,,,,,,99.19,,,,

SCB,10:08:01.038,191,189,7.2,25, ,36,26,989,846,940,927,13.2,0.004,-5.000,0.006,0,0  
VI,10:08:01.039,,,,,,0,,,

AutoZero,10:08:01.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:08:01.128,9.4,18.6,,,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23

VI,10:08:01.148,1,,,,,,  
GPS,10:08:01.150,0,,,,,,  
VI,10:08:01.186,,,,,,25.40,,,,,,  
VI,10:08:01.227,,,,,,0.00,,,,,,

NDUV,10:08:01.236,2.2,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0012,0.0003,0.0007,0.0010

VI,10:08:01.262,,,,,,0.00,,,,,,  
VI,10:08:01.302,,,,,,2.47,,,,,,  
VI,10:08:01.346,,,,,,25.90,,,,,,

FLOW,10:08:01.471,1.7,1.9,0.001939,22.9,1,3,1,0.000210,0.003215,0.000405,0.000054,14.59  
2321,98.494625,25.0,34.9,35.3,1.7318,0.5979,0.000000

FID,10:08:00.996,FID,10000,10000,SAMPLE,-11.9,,,

FID,10:08:01.513,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

Status,10:08:01.539,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:08:01.513,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23

VI,10:08:01.582,,,,,,0.00,,,,,,  
VI,10:08:01.626,,,,,,99.19,,,,  
VI,10:08:01.665,,,,,,0,,,

NDUV,10:08:01.742,2.1,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0010,0.0014,0.0006,0.0021

VI,10:08:01.906,,,,,,-1.00,,,,,,  
HUMID,10:08:01.909,21.9,34.2

AMBII,10:08:01.909,,,,,-0.07,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23

VI,10:08:01.949,,,0.00,,,,,,  
FLOW,10:08:01.975,1.7,1.8,0.000674,22.4,1,3,1,0.000137,0.001957,0.000687,0.000067,14.63  
7223,98.481110,25.0,34.9,35.3,1.6939,0.5979,0.000000

VI,10:08:01.992,,,,,,,,0.00,,,,,,,,,  
SCB,10:08:02.039,191,189,7.3,25, ,36,26,989,843,940,926,13.2,0.005,-5.000,0.005,0,0  
VI,10:08:02.040,,,,,,,,0.00,,,,,,,,,  
AutoZero,10:08:02.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:08:02.081,,,,,,,,2.47,,,,,,,,,  
VI,10:08:02.127,,,,,,,,25.90,,,,,,,,,  
GPS,10:08:02.151,0,,,,,,,,,  
FID,10:08:01.986,FID,10000,10000,SAMPLE,-10.0,,,  
NDUV,10:08:02.229,1.9,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0018,0.0007,0.0025  
VI,10:08:02.330,1,,,,,,,,,  
AMBII,10:08:02.330,9.0,17.7,,,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:08:02.372,,,,,,,,0.00,,,,,,,,,  
VI,10:08:02.414,,,,,,,,,99.19,,,,,  
VI,10:08:02.454,,,,,,,,,0,,,  
FLOW,10:08:02.481,1.6,1.7,0.003204,23.5,1,3,1,0.000027,0.001118,0.000593,0.000048,14.54  
7419,98.521652,25.0,34.9,35.3,1.6157,0.5979,0.000000  
FID,10:08:02.514,FID,10000,10000,SAMPLE,-11.0,,,  
Status,10:08:02.547,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:08:02.734,2.2,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0021,0.0006,0.0029  
AMBII,10:08:02.734,,,,-0.015,-150,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:08:02.902,,,0.00,,,,,,,,,  
VI,10:08:02.942,,,,,0.00,,,,,,,,,  
VI,10:08:02.981,,,,,0.00,,,,,,,,,  
VI,10:08:03.021,,,,,2.47,,,,,,,,,  
SCB,10:08:03.031,191,189,7.3,25, ,36,26,989,844,940,926,13.2,0.005,-5.000,0.005,0,0  
AutoZero,10:08:03.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:08:03.066,,,,,26.40,,,,,,,,,  
FLOW,10:08:03.086,1.5,1.6,0.004469,23.5,1,3,1,0.000045,0.000699,0.000687,0.000045,14.54  
7419,98.501381,25.0,34.9,35.3,1.4879,0.5979,0.000000  
GPS,10:08:03.152,0,,,,,,,,,  
AMBII,10:08:03.140,,,,,-0.07,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
NDUV,10:08:03.226,1.5,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0023,0.0008,0.0030  
HUMID,10:08:03.284,22.1,34.2  
VI,10:08:03.312,,,,,0.00,,,,,,,,,  
VI,10:08:03.354,,,,,99.19,,,,,  
VI,10:08:03.354,1,,,,,,,,,  
VI,10:08:03.393,,,,,0,,,

FID,10:08:03.526,FID,10000,10000,SAMPLE,-11.9,,,  
Status,10:08:03.539,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:03.498,8.9,17.5,,,,,20.7,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.23  
VI,10:08:03.635,,,,,,,,,,,,,0.00,  
FLOW,10:08:03.680,1.5,1.7,0.004890,22.4,1,3,1,0.000027,0.000699,0.000546,0.000042,14.59  
2321,98.501381,25.0,34.9,35.3,1.5327,0.5979,0.000000  
VI,10:08:03.682,,,0.00,,,,,,,,,,,,,  
NDUV,10:08:03.733,2.4,-4.8,-  
4.8,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0010,0.0023,0.0005,0.0031  
VI,10:08:03.734,,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:03.772,,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:03.823,,,,,,2.47,,,,,,,,,,,,,  
VI,10:08:03.866,,,,,,25.90,,,,,,,,,,,,,  
SCB,10:08:04.028,191,189,7.3,25, ,36,26,989,842,940,925,13.3,0.005,-5.000,0.005,0,0  
VI,10:08:04.102,,,,,,,,,,,,,0.00,,,,,,,,,  
VI,10:08:04.146,,,,,,,,,,,,,99.19,,,,,  
GPS,10:08:04.147,0,,,,,,,,,,,,,  
VI,10:08:04.185,,,,,,,,,,,,,0,,,  
FID,10:08:04.186,FID,10000,10000,SAMPLE,-9.0,195,1,FID lit and ready for use  
NDUV,10:08:04.239,1.6,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0024,0.0007,0.0032  
FLOW,10:08:04.285,1.6,1.8,0.004047,22.4,1,3,1,-  
0.000047,0.000699,0.000546,0.000033,14.637216,98.514896,25.0,34.9,35.3,1.6354,0.5979,0.  
000000  
VI,10:08:04.388,1,,,,,,,,,,,,,  
VI,10:08:04.428,,0,,,,,,,,,,,,,  
VI,10:08:04.462,,,0.00,,,,,,,,,,,,,  
VI,10:08:04.502,,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:04.547,,,,,,0.00,,,,,,,,,,,,,  
Status,10:08:04.547,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:04.581,,,,,,2.47,,,,,,,,,,,,,  
VI,10:08:04.626,,,,,,25.90,,,,,,,,,,,,,  
HUMID,10:08:04.659,21.9,34.2  
NDUV,10:08:04.731,2.2,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0024,0.0006,0.0031  
VI,10:08:04.771,,,,,,,,,,,,,0.00,,,,,,,,,  
VI,10:08:04.824,,,,,,,,,,,,,99.19,,,,,  
VI,10:08:04.866,,,,,,,,,,,,,0,,,  
FLOW,10:08:04.890,1.7,1.8,0.001096,22.4,1,3,1,0.000027,0.001957,0.000640,0.000018,14.50  
2523,98.487865,25.0,34.9,35.3,1.7128,0.5979,0.000000  
FID,10:08:04.990,FID,10000,10000,SAMPLE,-11.9,,,  
SCB,10:08:05.028,191,189,7.3,25, ,36,26,989,842,940,925,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:08:05.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:08:05.143,0,,,,,,,,,  
NDUV,10:08:05.226,1.6,-4.9,-4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,-  
0.0001,0.0007,0.0005  
VI,10:08:05.329,,,0.00,,,,,,,,,  
VI,10:08:05.366,,,,,0.00,,,,,,,,,  
VI,10:08:05.401,,,,,0.00,,,,,,,,,  
VI,10:08:05.401,1,,,,,,,,,  
VI,10:08:05.441,,,,,2.47,,,,,,,,,  
FLOW,10:08:05.484,1.7,1.8,0.000253,22.9,1,3,1,0.000100,0.002796,0.000640,0.000018,14.50  
2523,98.501381,25.0,34.9,35.3,1.7129,0.5979,0.000000  
VI,10:08:05.486,,,,,25.90,,,,,,,,,  
FID,10:08:05.486,FID,10000,10000,SAMPLE,-11.9,,,  
Status,10:08:05.550,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:05.572,,,,,-0.08,20.7,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.24  
VI,10:08:05.726,,,,,0.00,,,,,,,,,  
NDUV,10:08:05.726,1.9,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0010,0.0007,0.0017  
VI,10:08:05.766,,,,,99.19,,,  
VI,10:08:05.806,,,,,0,,,  
VI,10:08:05.953,,,,,25.40,,,,,,,,,  
AMBII,10:08:05.924,11.2,22.0,,,20.7,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.24  
VI,10:08:05.992,,,,,0.00,,,,,,,,,  
VI,10:08:06.032,,,,,0.00,,,,,,,,,  
SCB,10:08:06.034,191,189,7.3,25, ,36,26,989,845,940,926,13.3,0.004,-5.000,0.005,0,0  
HUMID,10:08:06.035,22,34.2  
AutoZero,10:08:06.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:08:06.072,,,,,2.47,,,,,,,,,  
FLOW,10:08:06.089,1.8,1.9,0.000675,23.5,1,3,1,0.000119,0.001538,0.000593,0.000030,14.50  
2523,98.494621,25.0,35.0,35.3,1.7504,0.5979,0.000000  
VI,10:08:06.131,,,,,25.90,,,,,,,,,  
GPS,10:08:06.144,0,,,,,,,,,  
NDUV,10:08:06.241,0.9,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0010,0.0017,0.0008,0.0024  
VI,10:08:06.280,,,,,0.00,,,,,,,,,  
VI,10:08:06.325,,,,,99.19,,,  
VI,10:08:06.363,,,,,0,,,  
Status,10:08:06.540,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:06.566,1,,,,,,,,,  
VI,10:08:06.606,,,,,-1.00,,,,,,,,,

VI,10:08:06.641,,,,0.00,,,,,,,,,,,,,,,,,,,,,  
VI,10:08:06.681,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,  
FLOW,10:08:06.684,1.8,1.9,0.001518,22.9,1,3,1,0.000027,0.000280,0.000734,0.000036,14.50  
2523,98.487865,25.0,35.0,35.3,1.7689,0.5979,0.000000  
VI,10:08:06.728,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,  
NDUV,10:08:06.728,1.9,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0019,0.0006,0.0026  
VI,10:08:06.762,,,,,,2.47,,,,,,,,,,,,,,,,,,,,,  
VI,10:08:06.806,,,,,,25.90,,,,,,,,,,,,,,,,,,,,,  
VI,10:08:06.953,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,  
FID,10:08:06.485,FID,10000,10000,SAMPLE,-10.0,,,  
FID,10:08:06.970,FID,10000,10000,SAMPLE,-10.9,195,1,FID lit and ready for use  
VI,10:08:06.995,,,,,,99.19,,,,,  
VI,10:08:07.035,,,,,,0,,,  
SCB,10:08:07.036,191,189,7.3,25, ,36,26,989,842,940,925,13.2,0.005,-5.000,0.005,0,0  
AutoZero,10:08:07.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:08:07.144,0,,,,,,,,,,,,,,,,,,,,,  
FLOW,10:08:07.190,1.7,1.8,0.002361,23.5,1,3,1,0.000027,-  
0.000559,0.000876,0.000042,14.367824,98.514896,25.0,35.0,35.3,1.7130,0.5979,0.000000  
NDUV,10:08:07.243,0.8,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0009,0.0022,0.0007,0.0029  
VI,10:08:07.382,,,0.00,,,,,,,,,,,,,,,,,,,,,  
HUMID,10:08:07.410,22.1,34.2  
VI,10:08:07.421,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,  
VI,10:08:07.461,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,  
VI,10:08:07.500,,,,,,2.47,,,,,,,,,,,,,,,,,,,,,  
Status,10:08:07.542,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:07.545,,,,,,25.90,,,,,,,,,,,,,,,,,,,,,  
FID,10:08:07.476,FID,10000,10000,SAMPLE,-11.9,,,  
NDUV,10:08:07.726,2.0,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0010,0.0001,0.0006,0.0008  
VI,10:08:07.748,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,10:08:07.773,1.8,1.9,0.002783,22.9,1,3,1,-  
0.000065,0.000699,0.000781,0.000045,14.592321,98.528412,25.0,34.9,35.4,1.8048,0.5979,0.  
000000  
VI,10:08:07.780,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,  
VI,10:08:07.828,,,,,,99.19,,,,,  
VI,10:08:07.862,,,,,,0,,,  
AMBII,10:08:07.938,,,,,0.00,20.7,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FID,10:08:08.026,FID,10000,10000,SAMPLE,-11.9,,,  
SCB,10:08:08.029,191,189,7.2,25, ,36,26,989,842,940,926,13.2,0.004,-5.000,0.005,0,0  
VI,10:08:08.106,,,,,,0.00,

VI,10:08:08.141,,,0.00,,,,,,,,,,,,,  
GPS,10:08:08.144,0,,,,,,,,,,,,,  
VI,10:08:08.181,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:08.224,,,,,0.00,,,,,,,,,,,,,  
NDUV,10:08:08.225,1.3,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0009,0.0009,0.0006,0.0017  
VI,10:08:08.262,,,,,2.47,,,,,,,,,,,,,  
FLOW,10:08:08.279,1.8,1.9,0.001518,23.5,1,3,1,-  
0.000010,0.001957,0.000593,0.000057,14.547426,98.494621,25.0,34.9,35.4,1.8048,0.5979,0.  
000000  
VI,10:08:08.306,,,,,25.90,,,,,,,,,,,,,  
AMBII,10:08:08.356,11.3,22.2,,,,,20.7,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
Status,10:08:08.543,0,0,0,01001,0004110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:08.562,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:08.605,,,,,99.19,,,,,  
VI,10:08:08.648,,,,,0,,,  
NDUV,10:08:08.739,2.0,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0011,0.0016,0.0007,0.0023  
HUMID,10:08:08.784,22,34.2  
FLOW,10:08:08.788,1.8,1.9,0.001518,23.5,1,3,1,-  
0.000010,0.001957,0.000311,0.000054,14.457628,98.494621,25.0,34.9,35.3,1.7689,0.5979,0.  
000000  
VI,10:08:08.851,1,,,,,,,,,,,,,  
VI,10:08:08.892,,,,,73.40,,,,,,,,,,,,,  
VI,10:08:08.932,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:08.971,,,,,0.00,,,,,,,,,,,,,  
FID,10:08:08.983,FID,10000,10000,SAMPLE,-8.0,,,  
VI,10:08:09.011,,,,,0.00,,,,,,,,,,,,,  
SCB,10:08:09.046,191,189,7.3,25, ,36,26,989,840,938,925,13.6,0.005,-5.000,0.005,0,0  
AutoZero,10:08:09.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:08:09.051,,,,,2.47,,,,,,,,,,,,,  
VI,10:08:09.094,,,,,25.90,,,,,,,,,,,,,  
GPS,10:08:09.148,0,,,,,,,,,,,,,  
NDUV,10:08:09.226,2.0,-4.9,-  
4.9,1,45.0,1017,0x120a,0,3000,3000,500,500,0.0010,0.0020,0.0006,0.0027  
VI,10:08:09.331,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:09.374,,,,,99.19,,,,,  
FLOW,10:08:09.374,1.8,1.9,0.000253,22.9,1,3,1,0.000027,0.001118,0.000452,0.000057,14.72  
7021,98.514896,25.0,34.9,35.3,1.7870,0.5979,0.000000  
VI,10:08:09.423,,,,,0,,,  
Status,10:08:09.549,0,0,0,01001,0004110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:09.681,,,,,0.00,,,,,,,,,,,,,

FID,10:08:09.698,FID,10000,10000,SAMPLE,-10.0,195,1,FID lit and ready for use  
VI,10:08:09.721,,,,,,,,0.00,,,,,,,,,  
NDUV,10:08:09.731,1.9,-4.9,-  
4.9,1,45.0,1017,0x120a,0,3000,3000,500,500,0.0010,0.0021,0.0006,0.0028  
VI,10:08:09.762,,,,,,,,0.00,,,,,,,,,  
VI,10:08:09.801,,,,,,,,2.47,,,,,,,,,  
VI,10:08:09.845,,,,,,,,26.40,,,,,,,,,  
FLOW,10:08:09.885,1.8,1.9,0.000253,22.9,1,3,1,0.000064,0.001118,0.000593,0.000039,14.68  
2118,98.494621,25.0,34.9,35.3,1.7685,0.5979,0.000000  
FID,10:08:09.973,FID,10000,10000,SAMPLE,-10.0,,,  
SCB,10:08:10.028,191,189,7.2,25, ,36,26,989,840,938,924,13.7,0.005,-5.000,0.005,0,0  
VI,10:08:10.048,1,,,,,,,,,,,,,,,,,  
VI,10:08:10.081,,,,,,,,0.00,,,,,,,,,  
VI,10:08:10.127,,,,,,,,99.19,,,,,  
GPS,10:08:10.149,0,,,,,,,,,,,,,  
HUMID,10:08:10.160,22.3,34.2  
VI,10:08:10.165,,,,,,,,0,,,  
NDUV,10:08:10.235,2.1,-4.9,-  
4.9,1,45.0,1017,0x120a,0,3000,3000,500,500,0.0009,0.0023,0.0005,0.0029  
AMBII,10:08:10.364,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:10.405,,,,,,,,25.90,,,,,,,,,  
VI,10:08:10.441,,,,,0.00,,,,,,,,,  
VI,10:08:10.481,,,,,0.00,,,,,,,,,  
FLOW,10:08:10.490,1.8,2.0,0.002361,23.5,1,3,1,-  
0.000010,0.001118,0.000923,0.000039,14.367824,98.508141,25.0,35.0,35.3,1.8407,0.5979,0.  
000000  
VI,10:08:10.523,,,,,,,,2.47,,,,,,,,,  
Status,10:08:10.545,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:10.565,,,,,,,,26.15,,,,,,,,,  
NDUV,10:08:10.726,1.9,-4.9,-  
4.9,1,45.0,1017,0x120a,0,3000,3000,500,500,0.0010,0.0023,0.0006,0.0030  
AMBII,10:08:10.727,-1.1,-2.1,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:10.800,,,,,,,,0.00,,,,,,,,,  
VI,10:08:10.845,,,,,,,,99.19,,,,,  
VI,10:08:10.885,,,,,,,,0,,,  
FID,10:08:10.985,FID,10000,10000,SAMPLE,-10.0,,,  
SCB,10:08:11.028,191,189,7.2,25, ,36,26,989,841,939,923,13.5,0.005,-5.000,0.005,0,0  
AutoZero,10:08:11.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:08:11.075,1.8,1.9,0.001518,22.9,1,3,1,0.000027,0.000280,0.000828,0.000030,14.50  
2523,98.487865,25.0,35.0,35.3,1.8048,0.5979,0.000000  
VI,10:08:11.088,1,,,,,,,,,,,,,,,,,

VI,10:08:11.128,,,,,,,,,-1.00,,,,,,,,,  
GPS,10:08:11.150,0,,,,,,,,,,,,,  
VI,10:08:11.161,,,0.00,,,,,,,,,,,,,  
AMBII,10:08:11.128,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:11.201,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:11.241,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:11.281,,,,,2.47,,,,,,,,,,,,,  
VI,10:08:11.326,,,,,26.40,,,,,,,,,,,,,  
VI,10:08:11.471,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:11.524,,,,,99.19,,,,,  
HUMID,10:08:11.533,22,34.2  
Status,10:08:11.546,0,0,0,01001,0004110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:11.563,,,,,,,,,,,,,0,,,  
AMBII,10:08:11.533,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FLOW,10:08:11.580,1.8,2.0,0.003204,23.5,1,3,1,0.000045,0.001538,0.000828,0.000042,14.59  
2321,98.494621,25.0,34.9,35.4,1.8404,0.5979,0.000000  
AMBII,10:08:11.920,-1.0,-2.0,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
SCB,10:08:12.028,191,189,7.2,25, ,36,26,989,841,939,923,13.6,0.005,-5.000,0.005,0,0  
VI,10:08:12.029,,,0.00,,,,,,,,,,,,,  
AutoZero,10:08:12.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:08:12.070,,,,,0.00,,,,,,,,,,,,,  
FLOW,10:08:12.085,1.9,2.0,0.003204,23.5,1,3,1,0.000137,0.001957,0.000876,0.000036,14.54  
7419,98.481110,25.0,35.0,35.3,1.8756,0.5979,0.000000  
VI,10:08:12.118,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:12.118,1,,,,,,,,,,,,,  
GPS,10:08:12.151,0,,,,,,,,,,,,,  
VI,10:08:12.150,,,,,2.47,,,,,,,,,,,,,  
VI,10:08:12.194,,,,,26.40,,,,,,,,,,,,,  
AMBII,10:08:12.326,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:12.431,,,,,0.00,,,,,,,,,,,,,  
FID,10:08:12.029,FID,10000,10000,SAMPLE,-10.0,,,  
FID,10:08:12.432,FID,10000,10000,SAMPLE,-10.0,195,1,FID lit and ready for use  
VI,10:08:12.475,,,,,99.19,,,,,  
VI,10:08:12.525,,,,,0,,,  
Status,10:08:12.547,0,0,0,01001,0004110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:12.665,,,,,,,,,,,,,0.00,  
FLOW,10:08:12.690,1.8,1.9,0.003204,23.5,1,3,1,0.000119,0.002377,0.001205,0.000039,14.41  
2726,98.494621,25.0,34.9,35.3,1.7870,0.5979,0.000000

VI,10:08:12.701,,,,0.00,,,,,,,,,,,,,,,,,  
VI,10:08:12.743,,,,,0.00,,,,,,,,,,,,,,,,,  
AMBII,10:08:12.743,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:12.781,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,10:08:12.822,,,,,2.47,,,,,,,,,,,,,,,,,  
VI,10:08:12.863,,,,,26.40,,,,,,,,,,,,,,,,,  
HUMID,10:08:12.910,21.9,34.3  
SCB,10:08:13.028,191,189,7.2,25, ,36,26,989,837,938,923,13.8,0.005,-5.000,0.005,0,0  
VI,10:08:13.101,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:13.145,,,,,99.19,,,,,  
VI,10:08:13.145,1,,,,,,,,,,,,,,,,,,,,,  
GPS,10:08:13.152,0,,,,,,,,,,,,,,,,,  
AMBII,10:08:13.130,-1.1,-2.1,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:13.185,,,,,0,,,  
FID,10:08:12.998,FID,10000,10000,SAMPLE,-9.0,,,  
FLOW,10:08:13.287,1.7,1.8,-  
0.000590,22.4,1,3,1,0.000119,0.001957,0.001158,0.000036,14.502523,98.494621,25.0,34.9,3  
5.3,1.6737,0.5979,0.000000  
VI,10:08:13.427,,,,,75.20,,,,,,,,,,,,,  
VI,10:08:13.460,,,0.00,,,,,,,,,,,,,,,,,  
VI,10:08:13.500,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,10:08:13.546,,,,,0.00,,,,,,,,,,,,,,,,,  
Status,10:08:13.547,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:13.547,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:13.580,,,,,2.47,,,,,,,,,,,,,,,,,  
VI,10:08:13.625,,,,,26.40,,,,,,,,,,,,,,,,,  
VI,10:08:13.770,,,,,0.00,,,,,,,,,,,,,  
FLOW,10:08:13.790,1.6,1.7,-0.001433,22.9,1,3,1,-  
0.000010,0.001118,0.000828,0.000039,14.637216,98.494621,25.0,34.9,35.4,1.5750,0.5979,0.  
000000  
VI,10:08:13.823,,,,,99.19,,,,,  
VI,10:08:13.866,,,,,0,,,  
AMBII,10:08:13.931,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FID,10:08:13.977,FID,10000,10000,SAMPLE,-11.0,,,  
SCB,10:08:14.028,191,189,7.2,25, ,36,26,989,839,939,924,13.5,0.005,-5.000,0.005,0,0  
AutoZero,10:08:14.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:08:14.153,0,,,,,,,,,,,,,,,,,  
VI,10:08:14.272,1,,,,,,,,,,,,,,,,,,,,,  
HUMID,10:08:14.285,22,34.3

VI,10:08:14.318,,,0.00,,,,,,,,,,,,,,,,,  
VI,10:08:14.352,,,,,0.00,,,,,,,,,,,,,,,,,  
AMBII,10:08:14.329,-1.0,-1.9,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:14.391,,,,,0.00,,,,,,,,,,,,,,,,,  
FLOW,10:08:14.391,1.7,1.8,-0.002276,22.4,1,3,1,-  
0.000028,0.002377,0.000593,0.000048,14.592321,98.487865,25.0,35.0,35.4,1.6547,0.5979,0.  
000000  
VI,10:08:14.432,,,,,2.47,,,,,,,,,,,,,,,,,  
VI,10:08:14.473,,,,,26.40,,,,,,,,,,,,,,,,,  
FID,10:08:14.494,FID,10000,10000,SAMPLE,-11.9,,,  
Status,10:08:14.549,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:14.710,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,10:08:14.754,,,,,99.19,,,,,  
AMBII,10:08:14.736,,,0.000,0,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:14.793,,,,,0,,,  
FLOW,10:08:14.980,1.7,1.8,-0.000590,22.9,1,3,1,-  
0.000065,0.001118,0.000311,0.000060,14.637216,98.501381,25.0,34.9,35.3,1.6940,0.5979,0.  
000000  
SCB,10:08:15.042,191,189,7.2,25, ,36,26,989,841,939,924,13.4,0.005,-5.000,0.005,0,0  
VI,10:08:15.043,,,,,25.90,,,,,,,,,,,,,,,,,  
AutoZero,10:08:15.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:08:15.080,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,10:08:15.121,,,,,0.00,,,,,,,,,,,,,,,,,  
GPS,10:08:15.143,0,,,,,,,,,,,,,,,,,  
VI,10:08:15.160,,,,,2.47,,,,,,,,,,,,,,,,,  
AMBII,10:08:15.121,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FID,10:08:15.177,FID,10000,10000,SAMPLE,-11.9,195,1,FID lit and ready for use  
VI,10:08:15.205,,,,,26.15,,,,,,,,,,,,,,,,,  
VI,10:08:15.319,1,,,,,,,,,,,,,,,,,  
VI,10:08:15.351,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,10:08:15.395,,,,,99.19,,,,,  
VI,10:08:15.435,,,,,0,,,  
FID,10:08:15.473,FID,10000,10000,SAMPLE,-11.0,,,  
Status,10:08:15.546,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:15.539,-1.0,-2.0,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FLOW,10:08:15.575,1.7,1.8,0.000675,22.9,1,3,1,0.000009,0.001538,0.000358,0.000054,14.59  
2321,98.487865,25.0,34.9,35.4,1.6746,0.5979,0.000000  
HUMID,10:08:15.660,22,34.2  
VI,10:08:15.674,,,,,-1.00,,,,,,,,,,,,,,,,,

VI,10:08:15.711,,,0.00,,,,,,,,,,,,,  
VI,10:08:15.753,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:15.791,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:15.832,,,,,2.47,,,,,,,,,,,,,  
VI,10:08:15.874,,,,,26.40,,,,,,,,,,,,,  
AMBII,10:08:15.976,,, -0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
SCB,10:08:16.028,191,189,7.1,25, ,36,26,989,839,939,926,13.3,0.005,-5.000,0.006,0,0  
FLOW,10:08:16.089,1.6,1.7,0.001939,23.5,1,3,1,0.000155,0.001957,0.000546,0.000051,14.45  
7621,98.487865,25.0,34.9,35.3,1.6152,0.5979,0.000000  
VI,10:08:16.110,,,,,0.00,,,,,,,,,,,,,  
GPS,10:08:16.144,0,,,,,,,,,,,,,  
VI,10:08:16.165,,,,,99.19,,,,,  
VI,10:08:16.205,,,,,0,,,,,  
VI,10:08:16.320,1,,,,,,,,,,,,,  
AMBII,10:08:16.331,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:16.460,,,0.00,,,,,,,,,,,,,  
VI,10:08:16.500,,,,,0.00,,,,,,,,,,,,,  
FID,10:08:16.501,FID,10000,10000,SAMPLE,-11.9,,,,  
Status,10:08:16.540,0,0,0,0,01001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:16.541,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:16.581,,,,,2.47,,,,,,,,,,,,,  
FLOW,10:08:16.606,1.8,1.9,0.003204,23.5,1,3,1,0.000174,0.001118,0.000781,0.000036,14.54  
7419,98.494621,25.0,34.9,35.3,1.7689,0.5979,0.000000  
VI,10:08:16.628,,,,,26.40,,,,,,,,,,,,,  
AMBII,10:08:16.738,-1.0,-1.9,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:16.772,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:16.826,,,,,99.19,,,,,  
VI,10:08:16.866,,,,,0,,,,,  
SCB,10:08:17.028,191,189,7.1,25, ,36,26,989,841,939,926,13.3,0.005,-5.000,0.005,0,0  
HUMID,10:08:17.034,22,34.2  
AutoZero,10:08:17.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:08:17.106,,,,,0.00,,,,,,,,,,,,,  
VI,10:08:17.141,,,0.00,,,,,,,,,,,,,  
GPS,10:08:17.145,0,,,,,,,,,,,,,  
AMBII,10:08:17.145,,, -0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:17.181,,,,,0.00,,,,,,,,,,,,,  
FLOW,10:08:17.200,1.7,1.9,0.002783,22.9,1,3,1,0.000229,0.001957,0.000828,0.000039,14.68  
2118,98.501381,25.0,34.9,35.4,1.7314,0.5979,0.000000

VI,10:08:17.222,,,,,,,,0.00,,,,,,,,,  
VI,10:08:17.261,,,,,,,,2.47,,,,,,,,,  
VI,10:08:17.305,,,,,,,,26.40,,,,,,,,,  
VI,10:08:17.420,1,,,,,,,,,  
VI,10:08:17.460,,,,,,,,0.00,,,,,,,,,  
NDUV,10:08:17.475,-0.3,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0000,0.0019,0.0000,0.0026  
VI,10:08:17.504,,,,,,,,,99.19,,,,,  
Status,10:08:17.548,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:17.549,,,,,,,,,0,,,  
NDUV,10:08:17.563,0.1,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0000,0.0020,0.0000,0.0027  
AMBII,10:08:17.548,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
NDUV,10:08:17.729,0.1,-4.9,-  
4.9,1,45.0,1016,0x120a,0,3000,3000,500,500,0.0000,0.0020,0.0000,0.0027  
VI,10:08:17.790,,,,,,,,,405.66,,,,,  
FLOW,10:08:17.791,1.7,1.8,0.002783,23.5,1,3,1,0.000119,0.001957,0.000828,0.000030,14.68  
2118,98.514896,25.0,34.9,35.4,1.7130,0.5979,0.000000  
VI,10:08:17.831,,,0.00,,,,,,,,,  
VI,10:08:17.870,,,,,0.00,,,,,,,,,  
VI,10:08:17.910,,,,,0.00,,,,,,,,,  
VI,10:08:17.950,,,,,2.47,,,,,,,,,  
AMBII,10:08:17.945,-1.0,-1.9,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:17.993,,,,,26.40,,,,,,,,,  
FID,10:08:17.530,FID,10000,10000,SAMPLE,-11.9,,,  
FID,10:08:18.003,FID,10000,10000,SAMPLE,-9.0,195,1,FID lit and ready for use  
SCB,10:08:18.045,191,189,7.2,25, ,36,26,989,842,938,925,13.7,0.005,-5.000,0.005,0,0  
AutoZero,10:08:18.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:08:18.142,0,,,,,,,,,  
VI,10:08:18.231,,,,,,,,,0.00,,,,,,,,,  
VI,10:08:18.274,,,,,,,,,99.19,,,,,  
VI,10:08:18.322,,,,,,,,,0,,,  
AMBII,10:08:18.322,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FLOW,10:08:18.399,1.6,1.8,0.000674,22.9,1,3,1,0.000119,0.002796,0.000876,0.000039,14.50  
2523,98.487865,25.0,35.0,35.4,1.6354,0.5979,0.000000  
HUMID,10:08:18.410,22,34.2  
VI,10:08:18.426,1,,,,,,,,,  
Status,10:08:18.540,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:18.571,,,0.00,,,,,,,,,  
VI,10:08:18.619,,,,,0.00,,,,,,,,,

VI,10:08:18.661,,,,,,,,,0.00,,,,,,,,,  
FID,10:08:18.487,FID,10000,10000,SAMPLE,-9.0,,,  
VI,10:08:18.701,,,,,,,,,2.47,,,,,,,,,  
VI,10:08:18.745,,,,,,,,,26.40,,,,,,,,,  
AMBII,10:08:18.740,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:18.981,,,,,,,,,0.00,,,,,,,,,  
FLOW,10:08:18.993,1.8,1.9,0.000253,23.5,1,3,1,0.000064,0.003215,0.000923,0.000030,14.68  
2118,98.481110,25.0,35.0,35.4,1.7689,0.5979,0.000000  
VI,10:08:19.026,,,,,,,,,99.19,,,  
SCB,10:08:19.037,191,189,7.1,25, ,36,26,989,842,939,926,13.4,0.005,-5.000,0.005,0,0  
VI,10:08:19.064,,,,,,,,,0,,,  
GPS,10:08:19.147,0,,,,,,,,,  
AMBII,10:08:19.136,-0.8,-1.5,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
VI,10:08:19.304,,,,,,,,,25.90,,,,,,,,,  
VI,10:08:19.341,,,,,0.00,,,,,,,,,  
VI,10:08:19.381,,,,,0.00,,,,,,,,,  
VI,10:08:19.422,,,,,,,,,2.47,,,,,,,,,  
VI,10:08:19.432,1,,,,,,,,,  
VI,10:08:19.465,,,,,,,,,26.15,,,,,,,,,  
FID,10:08:19.477,FID,10000,10000,SAMPLE,-11.9,,,  
Status,10:08:19.543,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:19.569,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FLOW,10:08:19.589,1.9,2.1,0.001518,22.9,1,3,1,0.000082,0.001957,0.000781,0.000021,14.45  
7621,98.487865,25.0,34.9,35.4,1.9098,0.5979,0.000000  
VI,10:08:19.701,,,,,,,,,0.00,,,,,,,,,  
VI,10:08:19.745,,,,,,,,,99.19,,,  
HUMID,10:08:19.785,21.9,34.3  
VI,10:08:19.785,,,,,,,,,0,,,  
AMBII,10:08:19.926,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FID,10:08:19.981,FID,10000,10000,SAMPLE,-11.0,,,  
VI,10:08:20.027,,,,,,,,,-1.00,,,,,,,,,  
SCB,10:08:20.036,191,189,7.2,25, ,36,26,989,841,939,925,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:08:20.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:08:20.061,,,0.00,,,,,,,,,  
FLOW,10:08:20.093,2.0,2.1,0.001939,23.5,1,3,1,0.000174,0.000280,0.000499,0.000021,14.59  
2321,98.501381,25.0,35.0,35.3,1.9601,0.5979,0.000000  
VI,10:08:20.101,,,,,0.00,,,,,,,,,  
VI,10:08:20.146,,,,,0.00,,,,,,,,,

GPS,10:08:20.147,0,,,,,,,,,  
VI,10:08:20.181,,,,,,,,,2.47,,,,,,,,,  
VI,10:08:20.225,,,,,,,,,25.90,,,,,,,,,  
AMBII,10:08:20.335,-0.8,-1.5,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.26  
VI,10:08:20.371,,,,,,,,,0.00,,,,,,,,,  
VI,10:08:20.423,,,,,,,,,99.19,,,,,  
VI,10:08:20.434,1,,,,,,,,,  
VI,10:08:20.465,,,,,,,,,0,,,,,  
Status,10:08:20.544,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:08:20.687,1.9,2.0,0.001518,23.5,1,3,1,0.000247,0.002377,0.000593,0.000042,14.59  
2321,98.501381,25.0,34.9,35.4,1.8928,0.5979,0.000000  
FID,10:08:20.698,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
AMBII,10:08:20.770,,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.26  
VI,10:08:20.918,,,0.00,,,,,,,,,  
VI,10:08:20.960,,,,,0.00,,,,,,,,,  
VI,10:08:21.000,,,,,0.00,,,,,,,,,  
FID,10:08:21.026,FID,10000,10000,SAMPLE,-11.9,,,  
SCB,10:08:21.039,191,189,7.1,25, ,36,26,989,841,939,925,13.3,0.005,-5.000,0.005,0,0  
VI,10:08:21.040,,,,,,,,,2.47,,,,,,,,,  
AutoZero,10:08:21.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:08:21.085,,,,,,,,,25.90,,,,,,,,,  
GPS,10:08:21.149,0,,,,,,,,,  
HUMID,10:08:21.160,22,34.2  
AMBII,10:08:21.138,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.26  
FLOW,10:08:21.285,1.9,2.0,0.000674,23.5,1,3,1,0.000266,0.000699,0.000734,0.000054,14.54  
7426,98.481110,25.0,35.0,35.4,1.8582,0.5979,0.000000  
VI,10:08:21.325,,,,,,,,,0.00,,,,,,,,,  
VI,10:08:21.435,1,,,,,,,,,  
Status,10:08:21.545,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:21.543,-0.8,-1.5,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.26  
FLOW,10:08:21.886,1.8,1.9,0.001518,23.5,1,3,1,0.000064,0.000699,0.000828,0.000051,14.68  
2118,98.487865,25.0,35.0,35.4,1.8052,0.5979,0.000000  
AMBII,10:08:21.939,,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.26  
FID,10:08:21.985,FID,10000,10000,SAMPLE,-10.0,,,  
SCB,10:08:22.028,191,189,7.2,25, ,36,26,989,841,938,925,13.6,0.004,-5.000,0.005,0,0  
GPS,10:08:22.150,0,,,,,,,,,  
AMBII,10:08:22.335,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.26

VI,10:08:22.454,1,,,,,,,,,,,,,  
FLOW,10:08:22.491,1.7,1.8,0.002783,22.4,1,3,1,0.000082,0.000699,0.000828,0.000036,14.45  
7628,98.508137,25.0,35.0,35.4,1.7128,0.5979,0.000000  
Status,10:08:22.545,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:08:22.546,22,34.3  
AMBII,10:08:22.760,-0.8,-1.5,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
SCB,10:08:23.028,191,189,7.1,25, ,36,26,989,841,939,925,13.5,0.004,-5.000,0.005,0,0  
AutoZero,10:08:23.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:08:23.097,1.8,1.9,0.005733,23.5,1,3,1,-  
0.000028,0.002796,0.000970,0.000033,14.502523,98.501381,25.0,34.9,35.4,1.7870,0.5979,0.  
000000  
GPS,10:08:23.152,0,,,,,,,,,,,,,  
AMBII,10:08:23.141,,,,,0.000,0,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FID,10:08:22.987,FID,10000,10000,SAMPLE,-10.0,,,  
FID,10:08:23.459,FID,10000,10000,SAMPLE,-10.9,195,1,FID lit and ready for use  
VI,10:08:23.469,1,,,,,,,,,,,,,  
Status,10:08:23.546,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:23.571,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FLOW,10:08:23.691,1.8,1.9,0.004890,22.9,1,3,1,0.000082,0.001538,0.000923,0.000036,14.45  
7628,98.494625,25.0,34.9,35.4,1.7673,0.5979,0.000000  
HUMID,10:08:23.911,22.1,34.3  
AMBII,10:08:23.933,-0.8,-1.5,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
SCB,10:08:24.029,191,189,7.1,25, ,36,26,989,841,939,925,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:08:24.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:08:24.153,0,,,,,,,,,,,,,  
FID,10:08:23.988,FID,10000,10000,SAMPLE,-11.9,,,  
FLOW,10:08:24.296,1.8,1.9,0.000675,22.9,1,3,1,0.000119,-  
0.002237,0.000970,0.000051,14.367824,98.508137,25.0,35.0,35.4,1.7685,0.5979,0.000000  
AMBII,10:08:24.362,,,,,0.000,0,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FID,10:08:24.470,FID,10000,10000,SAMPLE,-11.9,,,  
VI,10:08:24.484,1,,,,,,,,,,,,,  
Status,10:08:24.549,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:24.769,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
NDUV,10:08:24.839,0.4,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0001,0.0010,0.00  
00,0.0011  
FLOW,10:08:24.890,1.9,2.0,-0.001433,23.5,1,3,1,0.000155,-  
0.003495,0.000828,0.000054,14.547426,98.494621,25.0,35.0,35.4,1.8582,0.5979,0.000000  
NDUV,10:08:24.934,0.1,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-  
0.0003,0.0000,-0.0003

SCB,10:08:25.028,191,189,7.1,25, ,36,26,989,842,939,925,13.4,0.004,-5.000,0.005,0,0  
GPS,10:08:25.143,0,,,,,,,,,,,,,  
AMBII,10:08:25.155,-0.8,-1.5,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
NDUV,10:08:25.228,0.0,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-  
0.0014,0.0000,-0.0015  
HUMID,10:08:25.283,22,34.2  
FID,10:08:25.473,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,10:08:25.487,1.8,2.0,-0.000169,23.5,1,3,1,0.000064,-  
0.002237,0.000828,0.000051,14.457628,98.494621,25.0,35.0,35.4,1.8404,0.5979,0.000000  
VI,10:08:25.500,1,,,,,,,,,,,,,  
Status,10:08:25.550,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:25.583,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
NDUV,10:08:25.726,0.6,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0001,-  
0.0001,0.0000,-0.0002  
AMBII,10:08:25.979,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FLOW,10:08:25.990,1.4,1.5,0.000253,22.9,1,3,3,-0.000102,-  
0.000559,0.000876,0.000042,14.592321,98.521652,25.0,34.9,35.4,1.4167,0.5979,0.000000  
SCB,10:08:26.034,191,189,7.1,25, ,36,26,989,842,939,925,13.3,0.004,-5.000,0.005,0,0  
AutoZero,10:08:26.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:08:26.148,0,,,,,,,,,,,,,  
NDUV,10:08:26.232,0.9,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0003  
AMBII,10:08:26.342,-0.9,-1.7,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
FLOW,10:08:26.499,0.0,0.0,-0.000169,23.5,1,3,3,-0.000157,-  
0.001398,0.000876,0.000054,14.457628,98.494621,25.0,35.0,35.3,0.0008,0.5979,0.000000  
Status,10:08:26.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:26.544,1,,,,,,,,,,,,,  
HUMID,10:08:26.659,22,34.3  
NDUV,10:08:26.728,0.7,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0001,0.0006,0.00  
00,0.0006  
AMBII,10:08:26.729,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
SCB,10:08:27.044,191,189,7.1,25, ,36,26,989,843,939,924,13.4,0.005,-5.000,0.005,0,0  
FLOW,10:08:27.093,0.0,0.0,0.000253,22.9,1,3,3,-0.000120,-  
0.000559,0.000781,0.000067,14.412726,98.494621,25.0,35.0,35.4,0.0008,0.5979,0.000000  
GPS,10:08:27.142,0,,,,,,,,,,,,,  
AMBII,10:08:27.145,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.26  
NDUV,10:08:27.233,0.4,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,0.00  
00,0.0009  
Status,10:08:27.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:27.560,1,,,,,,,,,,,,,

AMBII,10:08:27.519,-0.9,-1.7,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.26

FLOW,10:08:27.596,1.4,1.5,0.001096,23.5,1,3,3,0.000009,0.000280,0.000734,0.000073,14.457621,98.487865,25.0,35.0,35.3,1.4167,0.5979,0.000000

NDUV,10:08:27.726,0.0,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0009,0.0000,0.0010

AMBII,10:08:27.966,,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.26

HUMID,10:08:28.036,22.1,34.3

SCB,10:08:28.045,191,189,7.1,25, ,36,26,989,843,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:08:28.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:28.142,0,,,,,,,,,,,,,

FLOW,10:08:28.190,2.8,3.1,0.002361,23.5,1,3,3,0.000100,0.002377,0.000876,0.000042,14.727014,98.487865,25.0,35.0,35.4,2.8327,0.5979,0.000000

NDUV,10:08:28.232,0.7,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0009,-0.0001,0.0010

AMBII,10:08:28.367,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.26

Status,10:08:28.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0,0

VI,10:08:28.575,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:08:28.726,0.3,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0009,0.0000,0.0010

AMBII,10:08:28.727,-0.8,-1.6,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.26

FLOW,10:08:28.795,2.8,3.1,0.001096,23.5,1,3,3,0.000009,0.002377,0.000876,0.000024,14.547419,98.501381,25.0,35.0,35.4,2.8327,0.5979,0.000000

SCB,10:08:29.046,191,189,7.1,25, ,36,26,989,843,939,925,13.3,0.005,-5.000,0.005,0,0

GPS,10:08:29.142,0,,,,,,,,,,,,,,,,,,,,,

AMBII,10:08:29.145,,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.26

NDUV,10:08:29.235,0.8,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0009,-0.0001,0.0010

FLOW,10:08:29.400,2.8,3.0,-0.000169,23.5,1,3,3,0.000045,0.001957,0.000828,0.000015,14.592321,98.501381,25.0,34.9,35.4,2.7624,0.5979,0.000000

HUMID,10:08:29.411,21.9,34.3

Status,10:08:29.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0,0

AMBII,10:08:29.572,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.27

VI,10:08:29.590,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:08:29.726,-0.1,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0015,0.0000,-0.0015

AMBII,10:08:29.966,-0.8,-1.6,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.27

FLOW,10:08:29.997,2.7,2.9,-0.001012,23.5,1,3,3,0.000009,0.002796,0.000687,0.000015,14.457628,98.487865,25.0,34.9,35.4,2.6921,0.5979,0.000000

SCB,10:08:30.046,191,189,7.1,25, ,36,26,989,841,939,924,13.3,0.005,-5.000,0.005,0,0  
AutoZero,10:08:30.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:08:30.142,0,,,,,,,,,,,,,  
NDUV,10:08:30.236,0.7,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0005,-  
0.0001,-0.0005  
AMBII,10:08:30.374,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.28  
FLOW,10:08:30.500,2.7,2.9,0.000253,23.5,1,3,3,-  
0.000010,0.000699,0.000593,0.000009,14.547419,98.487865,25.0,34.9,35.4,2.6921,0.5979,0.  
000000  
Status,10:08:30.539,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:08:30.610,1,,,,,,,,,,,,,  
NDUV,10:08:30.720,-  
0.4,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,0.0000,0.0002  
AMBII,10:08:30.775,,,,,0.01,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.28  
HUMID,10:08:30.786,22,34.3  
FLOW,10:08:31.028,2.8,3.1,0.002361,23.5,1,3,3,-  
0.000010,0.001957,0.000499,0.000018,14.457628,98.494621,25.0,34.9,35.4,2.8327,0.5979,0.  
000000  
SCB,10:08:31.048,191,189,7.1,25, ,36,26,989,839,938,923,13.6,0.005,-5.000,0.005,0,0  
AutoZero,10:08:31.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:08:31.142,0,,,,,,,,,,,,,  
AMBII,10:08:31.145,-0.8,-1.6,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.29  
NDUV,10:08:31.237,0.2,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.00  
00,0.0008  
Status,10:08:31.539,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:31.552,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.29  
FLOW,10:08:31.600,3.9,4.2,0.000253,22.9,1,3,3,0.000321,0.000699,-  
0.000144,0.000183,14.637223,98.501381,25.0,34.9,35.3,3.8986,0.5979,0.000000  
NDUV,10:08:31.726,-0.4,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,-  
0.0001,0.0008,0.0000,0.0008  
VI,10:08:31.759,1,,,,,,,,,,,,,  
AMBII,10:08:31.962,,,,,0.01,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
SCB,10:08:32.038,191,189,7.1,25, ,36,26,989,835,937,923,13.9,0.005,-5.000,0.006,0,0  
AutoZero,10:08:32.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:08:32.142,0,,,,,,,,,,,,,  
HUMID,10:08:32.159,21.9,34.3  
FLOW,10:08:32.205,4.3,4.7,0.000253,22.9,1,3,3,0.000467,0.000699,0.000232,0.000241,14.50  
2523,98.487865,25.0,34.9,35.4,4.3468,0.5979,0.000000  
NDUV,10:08:32.247,0.4,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0008,-  
0.0001,0.0009  
AMBII,10:08:32.367,-0.9,-1.8,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.30

Status,10:08:32.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

NDUV,10:08:32.726,0.2,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0009,-0.0001,0.0009

AMBII,10:08:32.726,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

VI,10:08:32.774,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:08:32.810,4.3,4.6,-0.001012,23.5,1,3,3,0.000467,0.001118,0.000232,0.000189,14.502523,98.528412,25.0,34.9,35.4,4.3018,0.5979,0.000000

SCB,10:08:33.039,191,189,7.2,25, ,36,26,989,840,938,924,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:08:33.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:33.142,0,,,,,,,,,,,,,

AMBII,10:08:33.141,,,,,0.01,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:33.226,0.2,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0009,0.0000,0.0010

FLOW,10:08:33.316,2.8,3.1,0.000674,23.5,1,3,3,0.000247,0.001118,-0.000097,0.000003,14.457628,98.508141,25.0,34.9,35.4,2.8327,0.5979,0.000000

HUMID,10:08:33.534,22.2,34.2

Status,10:08:33.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:08:33.568,-1.1,-2.2,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:33.726,0.2,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0010,0.0000,0.0010

VI,10:08:33.789,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:08:33.901,2.7,2.9,0.000253,23.5,1,3,3,0.000247,0.001538,-0.000333,0.000003,14.502523,98.494621,25.0,34.9,35.4,2.6921,0.5979,0.000000

AMBII,10:08:33.948,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

SCB,10:08:34.040,191,189,7.2,25, ,36,26,989,841,939,925,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:08:34.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:34.142,0,,,,,,,,,,,,,

NDUV,10:08:34.229,0.1,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0011,0.0000,-0.0010

AMBII,10:08:34.375,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:34.405,2.8,3.1,0.000674,22.4,1,3,3,0.000210,0.005312,-0.000380,0.000009,14.457628,98.508141,25.0,34.9,35.3,2.8325,0.5979,0.000000

Status,10:08:34.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

NDUV,10:08:34.728,0.3,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0003,-0.0001,-0.0002

AMBII,10:08:34.728,-1.1,-2.2,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

VI,10:08:34.804,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:08:34.906,2.8,3.1,-0.001012,23.5,1,3,3,0.000210,0.005312,-

0.000286,0.000015,14.367824,98.508141,25.0,34.9,35.4,2.8327,0.5979,0.000000  
HUMID,10:08:34.911,21.9,34.3  
SCB,10:08:35.037,191,189,7.2,25, ,36,26,989,842,939,924,13.4,0.005,-5.000,0.006,0,0  
AutoZero,10:08:35.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:08:35.153,0,,,,,,,,,  
AMBII,10:08:35.153,,,,-0.003,-30,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
NDUV,10:08:35.230,0.4,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0001,0.0003,0.0000,0.0004  
FLOW,10:08:35.406,0.0,0.0,-0.004411,24.0,1,3,1,-0.000286,-0.016117,-0.002605,-  
0.000089,14.637216,98.481110,25.0,34.9,35.4,0.0008,0.5979,0.000000  
Status,10:08:35.549,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:35.538,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
NDUV,10:08:35.736,0.6,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0007  
VI,10:08:35.850,1,,,,,,,,,  
AMBII,10:08:35.954,-1.2,-2.3,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
FLOW,10:08:36.002,0.0,0.0,0.000899,23.5,1,3,1,-0.000197,-0.008397,-0.001465,-  
0.000065,14.592321,98.501381,25.0,34.9,35.4,0.0008,0.5979,0.000000  
SCB,10:08:36.028,191,189,7.2,25, ,36,26,989,842,940,923,13.4,0.005,-5.000,0.006,0,0  
GPS,10:08:36.143,0,,,,,,,,,  
NDUV,10:08:36.226,0.5,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,0.0000,0.0008  
HUMID,10:08:36.286,22.1,34.3  
AMBII,10:08:36.352,,,,-0.002,-20,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
FLOW,10:08:36.506,0.0,0.0,0.003757,23.5,1,3,1,0.000017,-0.002709,-0.000736,-  
0.000030,14.457628,98.521652,25.0,34.9,35.4,0.0008,0.5979,0.000000  
Status,10:08:36.550,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:08:36.746,0.7,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0009,-  
0.0001,0.0010  
AMBII,10:08:36.766,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
VI,10:08:36.865,1,,,,,,,,,  
SCB,10:08:37.028,191,189,7.2,25, ,36,26,989,843,939,923,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:08:37.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:08:37.100,0.9,1.0,0.004574,23.5,1,3,1,0.000248,0.002573,-0.000143,-  
0.000006,14.592321,98.535172,25.0,34.9,35.4,0.9287,0.5979,0.000000  
GPS,10:08:37.144,0,,,,,,,,,  
AMBII,10:08:37.155,-1.2,-2.3,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
NDUV,10:08:37.226,-0.1,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0010,0.0000,0.0010  
Status,10:08:37.540,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:08:37.529,,,-0.002,-20,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:37.617,0.0,0.0,-0.004411,23.5,1,3,1,-0.000232,-0.014898,-0.000097,-0.000095,14.457628,98.481110,25.0,35.0,35.3,0.0008,0.5979,0.000000

HUMID,10:08:37.659,21.8,34.3

NDUV,10:08:37.738,0.5,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0016,-0.0001,-0.0016

VI,10:08:37.880,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:08:37.980,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

SCB,10:08:38.028,191,189,7.2,25, ,36,26,989,842,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:08:38.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:38.145,0,,,,,,,,,,,,,,,,,

FLOW,10:08:38.203,0.0,0.0,-0.001960,23.5,1,3,1,-0.000143,-0.012054,0.000085,-0.000074,14.727021,98.501381,25.0,34.9,35.4,0.0008,0.5979,0.000000

NDUV,10:08:38.226,-0.6,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0003,0.0001,-0.0003

AMBII,10:08:38.365,-1.2,-2.4,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

Status,10:08:38.541,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0,0

FLOW,10:08:38.706,0.0,0.0,-0.000327,22.9,1,3,1,0.000070,-0.006772,0.000176,-0.000050,14.637216,98.487865,25.0,34.9,35.4,0.0008,0.5979,0.000000

NDUV,10:08:38.739,0.3,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,0.0000,0.0003

AMBII,10:08:38.748,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

VI,10:08:38.895,1,,,,,,,,,,,,,,,,,,,,,

SCB,10:08:39.028,191,190,7.1,25, ,36,26,989,840,938,924,13.7,0.005,-5.000,0.005,0,0

HUMID,10:08:39.035,21.6,34.3

AutoZero,10:08:39.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:39.146,0,,,,,,,,,,,,,,,,,

AMBII,10:08:39.157,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:39.227,-0.2,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005

FLOW,10:08:39.301,0.4,0.5,0.001307,23.5,1,3,1,0.000230,-0.000677,0.000131,-0.000027,14.502523,98.481110,25.0,35.0,35.4,0.4296,0.5979,0.000000

Status,10:08:39.542,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:08:39.575,-1.1,-2.2,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:39.724,0.5,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0007,-0.0001,0.0007

FLOW,10:08:39.806,1.0,1.0,0.000490,23.5,1,3,1,0.000248,0.001761,-0.000006,-0.000027,14.637223,98.481110,25.0,34.9,35.4,0.9614,0.5979,0.000000

VI,10:08:39.932,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:08:39.938,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

List,Not In List,Not In List,Not In List,58.30

SCB,10:08:40.046,191,190,7.2,25, ,36,26,989,840,938,924,13.8,0.005,-5.000,0.005,0,0

AutoZero,10:08:40.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:40.147,0,,,,,,,,,,,,,

NDUV,10:08:40.224,0.0,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0008,-0.0001,0.0008

FLOW,10:08:40.312,1.1,1.1,0.002940,22.4,1,3,1,0.000159,0.003792,-0.000097,-0.000018,14.457628,98.481110,25.0,34.9,35.4,1.0553,0.5979,0.000000

AMBII,10:08:40.354,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

HUMID,10:08:40.411,21.9,34.3

Status,10:08:40.543,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0,0

NDUV,10:08:40.730,0.5,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0009,-0.0001,0.0009

AMBII,10:08:40.761,-1.2,-2.3,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:40.818,1.1,1.2,0.002124,23.5,1,3,1,0.000088,0.002979,-0.000097,-0.000015,14.682118,98.481110,25.0,35.0,35.4,1.1408,0.5979,0.000000

SCB,10:08:41.028,191,190,7.2,25, ,36,26,989,838,937,923,13.9,0.005,-5.000,0.005,0,0

VI,10:08:41.064,1,,,,,,,,,,,,,

GPS,10:08:41.148,0,,,,,,,,,,,,,

AMBII,10:08:41.159,,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:41.226,-0.1,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0010,0.0000,0.0009

FLOW,10:08:41.404,1.0,1.0,0.003757,23.5,1,3,1,0.000123,0.000542,-0.000188,-0.000012,14.412726,98.521652,25.0,35.0,35.4,0.9614,0.5979,0.000000

Status,10:08:41.544,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:08:41.573,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:41.731,0.6,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0011,0.0000,0.0011

HUMID,10:08:41.785,22,34.3

FLOW,10:08:41.907,0.5,0.5,0.001715,23.5,1,3,1,0.000212,0.000135,-0.000052,-0.000009,14.637223,98.501381,25.0,35.0,35.4,0.4648,0.5979,0.000000

AMBII,10:08:41.973,-1.1,-2.2,,,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

SCB,10:08:42.028,191,190,7.2,25, ,36,26,989,836,937,923,13.9,0.005,-5.000,0.005,0,0

AutoZero,10:08:42.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:08:42.079,1,,,,,,,,,,,,,

GPS,10:08:42.149,0,,,,,,,,,,,,,

NDUV,10:08:42.227,0.7,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-0.0003,-0.0002,-0.0004

AMBII,10:08:42.358,,,,,-0.001,-10,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:42.438,0.0,0.0,0.003757,23.5,1,3,1,0.000194,0.000542,-0.000188,-

0.000018,14.547419,98.481110,25.0,35.0,35.4,0.0008,0.5979,0.000000  
Status,10:08:42.545,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0  
NDUV,10:08:42.732,0.5,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-  
0.0010,0.0000,-0.0009  
AMBII,10:08:42.776,,,,,0.00,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
FLOW,10:08:43.018,0.0,0.0,0.002124,23.5,1,3,1,0.000123,0.001761,-0.000234,-  
0.000018,14.502523,98.501381,25.0,34.9,35.4,0.0008,0.5979,0.000000  
SCB,10:08:43.028,191,190,7.2,25, ,36,26,989,836,937,923,13.9,0.004,-5.000,0.005,0,0  
AutoZero,10:08:43.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:08:43.094,1,,,,,,,,,,,,,,,,,  
GPS,10:08:43.150,0,,,,,,,,,,,,,  
HUMID,10:08:43.161,21.8,34.3  
AMBII,10:08:43.150,-1.2,-2.4,,,,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
NDUV,10:08:43.226,0.8,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0000  
Status,10:08:43.546,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0  
AMBII,10:08:43.579,,,,-0.001,-10,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
FLOW,10:08:43.623,1.0,1.1,0.001715,23.5,1,3,1,0.000017,0.004198,-0.000416,-  
0.000018,14.682118,98.487865,25.0,35.0,35.4,1.0210,0.5979,0.000000  
NDUV,10:08:43.733,0.0,-0.1,-  
0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005  
AMBII,10:08:43.975,,,,,0.00,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
SCB,10:08:44.030,191,190,7.2,25, ,36,26,989,835,936,923,13.9,0.005,-5.000,0.005,0,0  
AutoZero,10:08:44.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:08:44.123,1,,,,,,,,,,,,,,,,,  
FLOW,10:08:44.123,1.2,1.3,-0.001960,23.5,1,3,1,0.000017,0.003792,-0.000553,-  
0.000024,14.367824,98.494621,25.0,34.9,35.4,1.1683,0.5979,0.000000  
GPS,10:08:44.151,0,,,,,,,,,,,,,  
NDUV,10:08:44.226,0.8,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0007,-  
0.0002,0.0007  
AMBII,10:08:44.337,-1.5,-2.9,,,,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
HUMID,10:08:44.535,21.7,34.4  
Status,10:08:44.539,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0  
FLOW,10:08:44.734,1.3,1.4,-0.000735,24.0,1,3,1,0.000141,0.001354,-0.000553,-  
0.000030,14.682118,98.514896,25.0,34.9,35.4,1.2704,0.5979,0.000000  
NDUV,10:08:44.744,0.2,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0009,0.00  
00,0.0009  
AMBII,10:08:44.745,,,,-0.002,-20,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
SCB,10:08:45.028,191,190,7.2,25, ,36,26,989,838,937,924,13.9,0.005,-5.000,0.005,0,0  
GPS,10:08:45.142,0,,,,,,,,,,,,,

VI,10:08:45.151,1,,,,,,,,,,,,,  
AMBII,10:08:45.145,,,,,0.00,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30  
NDUV,10:08:45.229,0.7,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0010,-0.0002,0.0010  
FLOW,10:08:45.317,1.2,1.3,-0.001552,24.0,1,3,1,0.000230,-0.000271,-0.000280,-0.000024,14.547426,98.494621,25.0,34.9,35.4,1.1683,0.5979,0.000000  
Status,10:08:45.539,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:45.557,-1.5,-3.0,,,,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30  
NDUV,10:08:45.724,0.2,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-0.0003,-0.0001,-0.0004  
HUMID,10:08:45.911,21.8,34.3  
FLOW,10:08:45.922,1.2,1.3,-0.001552,24.0,1,3,1,0.000301,0.000948,0.000176,-0.000015,14.637223,98.501381,25.0,35.0,35.4,1.1946,0.5979,0.000000  
AMBII,10:08:45.963,,,,-0.002,-20,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30  
SCB,10:08:46.041,191,190,7.2,25, ,36,26,989,835,937,923,14.0,0.004,-5.000,0.005,0,0  
AutoZero,10:08:46.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:08:46.142,0,,,,,,,,,,,,,  
VI,10:08:46.166,1,,,,,,,,,,,,,  
NDUV,10:08:46.228,1.1,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-0.0006,-0.0003,-0.0005  
AMBII,10:08:46.369,,,,,0.00,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30  
FLOW,10:08:46.516,1.2,1.3,0.000490,23.5,1,3,1,0.000230,0.003386,0.000268,-0.000009,14.682118,98.501381,25.0,35.0,35.4,1.2209,0.5979,0.000000  
Status,10:08:46.539,0,0,0,11001,0004110,52,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:08:46.726,0.0,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0002,-0.0001,0.0002  
AMBII,10:08:46.727,-1.5,-3.0,,,,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30  
SCB,10:08:47.042,191,190,7.2,25, ,36,26,989,835,937,923,13.9,0.005,-5.000,0.005,0,0  
AutoZero,10:08:47.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:08:47.121,0.9,1.0,0.001307,22.9,1,3,1,0.000194,0.001354,0.000131,-0.000006,14.502523,98.494625,25.0,35.0,35.4,0.9262,0.5979,0.000000  
GPS,10:08:47.142,0,,,,,,,,,,,,,  
AMBII,10:08:47.145,,,,-0.002,-20,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30  
VI,10:08:47.181,1,,,,,,,,,,,,,  
NDUV,10:08:47.231,0.7,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0004,-0.0002,0.0005  
HUMID,10:08:47.285,21.9,34.3  
Status,10:08:47.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:08:47.579,,,,,0.00,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:47.636,0.9,0.9,0.001307,23.5,1,3,1,0.000159,0.000542,-0.000006,-  
0.000012,14.637223,98.535172,25.0,34.9,35.4,0.8584,0.5979,0.000000

NDUV,10:08:47.726,-0.1,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,-  
0.0001,0.0007,0.0000,0.0008

AMBII,10:08:47.970,-1.6,-3.2,,,,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

SCB,10:08:48.043,191,190,7.2,25, ,36,26,989,838,938,923,13.7,0.004,-5.000,0.005,0,0

AutoZero,10:08:48.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:48.142,0,,,,,,,,,,,,,

VI,10:08:48.196,1,,,,,,,,,,,,,

NDUV,10:08:48.230,0.4,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0008,-  
0.0001,0.0009

FLOW,10:08:48.231,0.5,0.5,-0.001552,22.9,1,3,1,0.000283,0.000948,0.000131,-  
0.000030,14.367824,98.501381,25.0,35.0,35.4,0.4647,0.5979,0.000000

AMBII,10:08:48.374,,,,,-0.002,-20,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

Status,10:08:48.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0,0

HUMID,10:08:48.661,22,34.3

NDUV,10:08:48.726,-0.1,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,-  
0.0001,0.0009,0.0000,0.0009

AMBII,10:08:48.778,,,,,0.00,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:48.815,1.3,1.4,0.000899,23.5,1,3,1,0.000194,0.002167,0.000040,-  
0.000027,14.457628,98.501381,25.0,35.0,35.4,1.2955,0.5979,0.000000

SCB,10:08:49.037,191,190,7.2,25, ,36,26,989,839,939,924,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:08:49.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:49.145,0,,,,,,,,,,,,,

AMBII,10:08:49.156,-1.8,-3.6,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:49.231,0.6,-0.1,-  
0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0009,0.0000,0.0010

VI,10:08:49.232,1,,,,,,,,,,,,,

FLOW,10:08:49.354,1.3,1.4,0.001307,23.5,1,3,1,0.000194,0.002167,0.000085,-  
0.000030,14.367824,98.508141,25.0,35.0,35.4,1.3197,0.5979,0.000000

Status,10:08:49.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0,0

AMBII,10:08:49.544,,,,,-0.002,-20,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:49.726,0.3,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0011,-  
0.0001,-0.0011

FLOW,10:08:49.929,1.3,1.4,0.004166,23.5,1,3,1,0.000248,0.003792,-0.000006,-  
0.000024,14.592321,98.487865,25.0,35.0,35.4,1.3431,0.5979,0.000000

AMBII,10:08:49.950,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

HUMID,10:08:50.036,21.7,34.4

SCB,10:08:50.046,191,190,7.2,25, ,36,26,989,840,939,925,13.4,0.005,-5.000,0.005,0,0

GPS,10:08:50.142,0,,,,,,,,,,,,,

NDUV,10:08:50.235,0.3,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-  
0.0003,0.0000,-0.0003

VI,10:08:50.356,1,,,,,,,,,,,,,

AMBII,10:08:50.350,-1.9,-3.8,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:50.433,1.2,1.3,0.003757,23.5,1,3,1,0.000266,0.002573,-0.000052,-  
0.000003,14.592321,98.487865,25.0,34.9,35.4,1.2461,0.5979,0.000000

Status,10:08:50.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

NDUV,10:08:50.726,0.4,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0003

AMBII,10:08:50.762,,,,-0.002,-20,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:51.027,1.3,1.4,0.000674,23.5,1,3,1,0.000192,0.002796,-  
0.000097,0.000012,14.502523,98.494625,25.0,35.0,35.4,1.2697,0.5979,0.000000

SCB,10:08:51.046,191,190,7.1,25, ,36,26,989,841,939,924,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:08:51.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:51.142,0,,,,,,,,,,,,,

AMBII,10:08:51.145,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:51.236,0.0,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0008

VI,10:08:51.371,1,,,,,,,,,,,,,

HUMID,10:08:51.412,22.1,34.3

Status,10:08:51.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:08:51.573,-1.8,-3.6,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:51.632,1.4,1.5,0.000674,23.5,1,3,1,0.000137,0.004054,-  
0.000003,0.000012,14.547426,98.501381,25.0,35.0,35.4,1.3680,0.5979,0.000000

NDUV,10:08:51.727,0.5,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,-  
0.0001,0.0008

AMBII,10:08:51.978,,,,-0.002,-20,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

SCB,10:08:52.048,191,190,7.1,25, ,36,26,989,840,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:08:52.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:08:52.141,0.7,0.7,-0.001433,23.5,1,3,1,-0.000083,-0.005173,-0.000097,-  
0.000040,14.502523,98.508137,25.0,35.0,35.4,0.6603,0.5979,0.000000

GPS,10:08:52.142,0,,,,,,,,,,,,,

NDUV,10:08:52.237,0.1,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,0.0000,0.0008

AMBII,10:08:52.370,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

VI,10:08:52.386,1,,,,,,,,,,,,,

Status,10:08:52.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

FLOW,10:08:52.721,0.0,0.0,-0.004411,23.5,1,3,1,-0.000179,-0.012054,-0.000097,-  
0.000077,14.457628,98.487865,25.0,35.0,35.4,0.0008,0.5979,0.000000

NDUV,10:08:52.728,0.5,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0009,-

0.0001,0.0009

AMBII,10:08:52.774,-1.1,-2.1,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

HUMID,10:08:52.786,22.1,34.3

SCB,10:08:53.039,191,190,7.1,25, ,36,26,989,841,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:08:53.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:53.143,0,,,,,,,,,,,,,

AMBII,10:08:53.146,,,,,-0.002,-20,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:53.246,0.0,0.0,-0.003594,23.5,1,3,1,-0.000090,-0.006772,-0.000097,-0.000059,14.637223,98.481110,25.0,35.0,35.4,0.0008,0.5979,0.000000

NDUV,10:08:53.248,0.4,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0009,0.0000,0.0009

VI,10:08:53.401,1,,,,,,,,,,,,,

Status,10:08:53.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:08:53.580,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:53.727,0.8,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0010,-0.0001,0.0009

FLOW,10:08:53.832,0.5,0.6,-0.001960,23.5,1,3,1,0.000017,-0.001490,-0.000143,-0.000044,14.861721,98.494621,25.0,35.0,35.4,0.5281,0.5979,0.000000

AMBII,10:08:53.975,-1.2,-2.3,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

SCB,10:08:54.028,191,190,7.1,25, ,36,26,989,841,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:08:54.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:54.151,0,,,,,,,,,,,,,

HUMID,10:08:54.162,22,34.3

NDUV,10:08:54.239,-0.2,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0011,0.0000,0.0010

FLOW,10:08:54.346,1.3,1.4,-0.000735,23.5,1,3,1,0.000123,0.000948,-0.000097,-0.000038,14.637223,98.508141,25.0,35.0,35.4,1.2713,0.5979,0.000000

AMBII,10:08:54.353,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

VI,10:08:54.451,1,,,,,,,,,,,,,

Status,10:08:54.547,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

NDUV,10:08:54.732,0.7,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0004,-0.0002,-0.0004

AMBII,10:08:54.757,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:54.932,1.3,1.4,0.000490,23.5,1,3,1,0.000159,0.000948,-0.000143,-0.000021,14.592321,98.501381,25.0,35.0,35.4,1.2713,0.5979,0.000000

SCB,10:08:55.028,191,190,7.2,25, ,36,26,989,840,939,925,13.4,0.005,-5.000,0.005,0,0

GPS,10:08:55.152,0,,,,,,,,,,,,,

AMBII,10:08:55.152,-1.2,-2.4,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:55.226,-0.1,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-

0.0006,0.0000,-0.0007

VI,10:08:55.466,1,,,,,,,,,,,,,

FLOW,10:08:55.545,1.2,1.3,0.000082,22.9,1,3,1,0.000177,0.000135,-0.000097,-  
0.000015,14.682118,98.508141,25.0,34.9,35.4,1.1683,0.5979,0.000000

Status,10:08:55.547,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

HUMID,10:08:55.548,21.8,34.4

AMBII,10:08:55.570,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:55.744,0.6,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0000

AMBII,10:08:55.976,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

SCB,10:08:56.029,191,190,7.2,25, ,36,26,989,841,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:08:56.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:08:56.131,1.3,1.4,0.002361,23.5,1,3,1,0.000082,-  
0.000140,0.000138,0.000006,14.502523,98.494625,25.0,35.0,35.4,1.3197,0.5979,0.000000

GPS,10:08:56.153,0,,,,,,,,,,,,,

NDUV,10:08:56.226,0.4,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0004

AMBII,10:08:56.373,-1.3,-2.6,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

VI,10:08:56.481,1,,,,,,,,,,,,,

Status,10:08:56.549,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

FLOW,10:08:56.736,1.3,1.4,-0.002777,24.5,1,3,1,-0.000161,-0.012460,-0.000280,-  
0.000083,14.457628,98.494621,25.0,34.9,35.4,1.3198,0.5979,0.000000

NDUV,10:08:56.737,0.6,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005

AMBII,10:08:56.786,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

HUMID,10:08:56.912,21.8,34.4

SCB,10:08:57.028,191,191,7.2,25, ,36,26,989,840,939,924,13.4,0.005,-5.000,0.005,0,0

GPS,10:08:57.143,0,,,,,,,,,,,,,

AMBII,10:08:57.154,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:57.227,0.3,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0001,0.0006

FLOW,10:08:57.330,1.3,1.4,0.000490,23.5,1,3,1,-0.000019,-0.008803,-0.000234,-  
0.000059,14.861721,98.508137,25.0,35.0,35.4,1.3197,0.5979,0.000000

VI,10:08:57.496,1,,,,,,,,,,,,,

Status,10:08:57.550,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:08:57.583,-1.3,-2.6,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:57.737,0.5,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.00  
00,0.0007

FLOW,10:08:57.935,1.3,1.4,0.005391,23.5,1,3,1,0.000212,-0.001490,-0.000280,-  
0.000027,14.502523,98.508141,25.0,34.9,35.4,1.2955,0.5979,0.000000

AMBII,10:08:57.979,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

SCB,10:08:58.028,191,191,7.2,25, ,36,26,989,841,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:08:58.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:58.149,0,,,,,,,,,,,,,

NDUV,10:08:58.240,0.4,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0008,-0.0001,0.0008

HUMID,10:08:58.287,21.8,34.4

AMBII,10:08:58.353,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:58.531,1.3,1.4,0.008250,22.4,1,3,1,0.000301,0.000135,-0.000234,-0.000009,14.547426,98.514896,25.0,34.9,35.4,1.2954,0.5979,0.000000

Status,10:08:58.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

VI,10:08:58.541,1,,,,,,,,,,,,,

NDUV,10:08:58.716,0.7,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0008,-0.0001,0.0008

AMBII,10:08:58.744,-1.4,-2.8,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:59.035,1.2,1.3,0.007841,23.5,1,3,1,0.000337,-0.001083,-0.000280,-0.000030,14.457628,98.481110,25.0,34.9,35.4,1.2209,0.5979,0.000000

SCB,10:08:59.045,191,191,7.2,25, ,36,26,989,842,939,925,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:08:59.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:08:59.142,0,,,,,,,,,,,,,

AMBII,10:08:59.145,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:08:59.233,0.9,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-0.0012,-0.0002,-0.0012

Status,10:08:59.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

VI,10:08:59.556,1,,,,,,,,,,,,,

AMBII,10:08:59.556,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:08:59.629,1.2,1.3,0.006480,23.8,1,3,1,0.000242,0.000542,-0.000249,-0.000024,14.727018,98.503634,25.0,34.9,35.4,1.2377,0.5979,0.000000

HUMID,10:08:59.662,22,34.4

NDUV,10:08:59.726,0.5,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-0.0004,0.0000,-0.0004

AMBII,10:08:59.962,-1.5,-2.9,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

SCB,10:09:00.045,191,191,7.2,25, ,36,26,989,842,939,925,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:09:00.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:09:00.138,1.3,1.4,0.002124,22.4,1,3,1,0.000230,0.002167,-0.000006,-0.000030,14.816818,98.535172,25.0,34.9,35.4,1.2712,0.5979,0.000000

GPS,10:09:00.142,0,,,,,,,,,,,,,

NDUV,10:09:00.232,0.6,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0000,-0.0001,0.0000

AMBII,10:09:00.346,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

List,Not In List,Not In List,Not In List,58.30

Status,10:09:00.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

VI,10:09:00.572,1,,,,,,,,,,,,,

NDUV,10:09:00.726,0.0,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0003

FLOW,10:09:00.732,1.2,1.3,0.002940,23.5,1,3,1,0.000266,0.004605,0.000176,-0.000024,14.547419,98.508141,25.0,34.9,35.4,1.2209,0.5979,0.000000

AMBII,10:09:00.737,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

HUMID,10:09:01.037,21.7,34.4

SCB,10:09:01.046,191,191,7.2,25, ,36,26,989,842,939,925,13.4,0.004,-5.000,0.005,0,0

GPS,10:09:01.142,0,,,,,,,,,,,,,

AMBII,10:09:01.145,-1.5,-2.9,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:09:01.235,1.2,1.3,0.002124,24.0,1,3,1,0.000319,0.002979,0.000176,-0.000036,14.592321,98.508137,25.0,34.9,35.4,1.2461,0.5979,0.000000

NDUV,10:09:01.236,0.8,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-0.0001,0.0005

Status,10:09:01.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:01.580,,,,,0.001,10,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

VI,10:09:01.587,1,,,,,,,,,,,,,

NDUV,10:09:01.726,0.1,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0007

FLOW,10:09:01.829,1.2,1.3,0.002940,23.5,1,3,1,0.000301,0.003792,-0.000006,-0.000036,14.547419,98.481110,25.0,34.9,35.4,1.2209,0.5979,0.000000

AMBII,10:09:01.981,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

SCB,10:09:02.047,191,191,7.1,25, ,36,26,989,840,939,924,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:09:02.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:02.142,0,,,,,,,,,,,,,

NDUV,10:09:02.234,0.6,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,0.0000,0.0007

AMBII,10:09:02.375,-1.4,-2.8,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

HUMID,10:09:02.434,21.8,34.3

FLOW,10:09:02.434,1.1,1.2,0.003349,24.0,1,3,1,0.000212,0.002167,-0.000097,-0.000027,14.592321,98.494621,25.0,34.9,35.4,1.1118,0.5979,0.000000

Status,10:09:02.539,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0

VI,10:09:02.602,1,,,,,,,,,,,,,

NDUV,10:09:02.726,0.2,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0009,0.0000,0.0008

AMBII,10:09:02.781,,,,,0.000,0,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

FLOW,10:09:03.039,1.1,1.2,0.003757,23.5,1,3,1,0.000177,0.001354,-0.000052,-0.000021,14.502523,98.501381,25.0,34.9,35.4,1.1118,0.5979,0.000000

SCB,10:09:03.038,191,191,7.2,25, ,36,26,989,840,939,925,13.4,0.005,-5.000,0.005,0,0  
GPS,10:09:03.149,0,,,,,,,,,,,,,  
AMBII,10:09:03.149,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
NDUV,10:09:03.226,0.8,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,0.00  
00,0.0008  
Status,10:09:03.545,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:09:03.547,-1.5,-3.0,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
FLOW,10:09:03.635,1.3,1.4,0.001307,23.5,1,3,1,0.000266,-0.001083,0.000131,-  
0.000012,14.367824,98.514896,25.0,34.9,35.4,1.3431,0.5979,0.000000  
VI,10:09:03.647,1,,,,,,,,,,,,,  
NDUV,10:09:03.730,0.2,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,-  
0.0001,0.0009  
HUMID,10:09:03.788,21.8,34.4  
AMBII,10:09:03.954,,,0.000,0,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
SCB,10:09:04.028,191,191,7.2,25, ,36,26,989,841,939,926,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:09:04.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:09:04.148,1.5,1.6,0.002124,23.5,1,3,1,0.000337,-0.000271,0.000268,-  
0.000024,14.367824,98.508141,25.0,34.9,35.4,1.4981,0.5979,0.000000  
GPS,10:09:04.150,0,,,,,,,,,,,,,  
NDUV,10:09:04.230,1.1,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,-  
0.0001,0.0008  
AMBII,10:09:04.360,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
Status,10:09:04.546,0,0,0,11001,0001110,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:09:04.662,1,,,,,,,,,,,,,  
FLOW,10:09:04.733,1.5,1.6,0.001307,23.1,1,3,1,0.000349,0.000813,0.000359,-  
0.000008,14.697088,98.494621,25.0,34.9,35.4,1.4968,0.5979,0.000000  
NDUV,10:09:04.734,0.5,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0006,-  
0.0001,-0.0006  
AMBII,10:09:04.767,-1.5,-3.0,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
SCB,10:09:05.028,191,191,7.2,25, ,36,26,989,841,939,925,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:09:05.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:05.151,0,,,,,,,,,,,,,  
HUMID,10:09:05.170,21.9,34.4  
AMBII,10:09:05.151,,,0.000,0,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
NDUV,10:09:05.226,0.9,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0001,-  
0.0009,0.0000,-0.0008  
FLOW,10:09:05.242,1.4,1.5,0.000490,23.5,1,3,1,0.000301,-0.001083,0.000541,-  
0.000006,14.457628,98.494621,25.0,34.9,35.4,1.3665,0.5979,0.000000  
Status,10:09:05.547,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:09:05.577,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.30

VI,10:09:05.677,1,,,,,,,,,,,,,

NDUV,10:09:05.734,0.0,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-  
0.0002,0.0000,-0.0001

FLOW,10:09:05.835,1.3,1.4,-0.003133,22.9,1,3,1,0.000025,-0.007728,0.000232,-  
0.000040,14.637216,98.514896,25.0,34.9,35.4,1.3197,0.5979,0.000000

AMBII,10:09:05.954,-1.5,-3.0,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

SCB,10:09:06.028,191,191,7.1,25, ,36,26,989,842,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:09:06.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:06.152,0,,,,,,,,,,,,,

NDUV,10:09:06.227,0.7,-0.1,-  
0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0001,0.0002,0.0000,0.0003

FLOW,10:09:06.340,1.3,1.4,0.000082,22.9,1,3,1,-0.000108,-0.010022,-0.000097,-  
0.000053,14.637216,98.501381,25.0,34.9,35.4,1.3431,0.5979,0.000000

AMBII,10:09:06.362,,,,,0.000,0,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

HUMID,10:09:06.547,21.9,34.4

Status,10:09:06.549,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

VI,10:09:06.692,1,,,,,,,,,,,,,

NDUV,10:09:06.736,1.1,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0002,0.0006

AMBII,10:09:06.791,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

FLOW,10:09:06.934,1.4,1.5,0.003757,23.5,1,3,1,0.000123,0.001354,-0.000006,-  
0.000006,14.727014,98.508141,25.0,34.9,35.4,1.4117,0.5979,0.000000

SCB,10:09:07.028,191,191,7.1,25, ,36,26,989,840,938,924,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:09:07.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:07.143,0,,,,,,,,,,,,,

AMBII,10:09:07.143,-1.7,-3.4,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

NDUV,10:09:07.226,0.9,-0.1,-  
0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0001,0.0007,0.0000,0.0007

FLOW,10:09:07.547,1.3,1.4,0.004047,23.5,1,3,1,0.000064,0.005312,-  
0.000003,0.000006,14.592321,98.528412,25.0,34.9,35.4,1.3197,0.5979,0.000000

Status,10:09:07.550,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:07.594,,,,,0.000,0,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

VI,10:09:07.715,1,,,,,,,,,,,,,

NDUV,10:09:07.715,1.1,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,-  
0.0002,0.0009

HUMID,10:09:07.929,21.7,34.4

AMBII,10:09:07.990,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

FLOW,10:09:08.111,1.3,1.4,0.002361,23.5,1,3,1,0.000137,0.006990,-  
0.000003,0.000003,14.547419,98.494621,25.0,34.9,35.4,1.3197,0.5979,0.000000

SCB,10:09:08.043,191,191,7.2,25, ,36,26,989,838,939,923,13.5,0.005,-5.000,0.005,0,0  
GPS,10:09:08.145,0,,,,,,,,,,,,,  
AutoZero,10:09:08.166,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
NDUV,10:09:08.232,0.5,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0009,0.0000,0.0009  
AMBII,10:09:08.336,-1.8,-3.5,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
Status,10:09:08.539,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:09:08.647,1.4,1.5,0.002361,23.5,1,3,1,0.000137,0.006151,-  
0.000097,0.000021,14.637223,98.494621,25.0,34.9,35.4,1.3680,0.5979,0.000000  
NDUV,10:09:08.730,0.8,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0009,-  
0.0002,0.0010  
VI,10:09:08.753,1,,,,,,,,,,,,,  
AMBII,10:09:08.753,,,,,0.000,0,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
SCB,10:09:09.044,191,191,7.2,25, ,36,26,989,840,939,924,13.5,0.005,-5.000,0.006,0,0  
GPS,10:09:09.143,0,,,,,,,,,,,,,  
AMBII,10:09:09.146,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
FLOW,10:09:09.233,1.4,1.6,0.002783,22.9,1,3,1,0.000009,0.003215,-  
0.000191,0.000012,14.592321,98.501381,25.0,35.0,35.4,1.4371,0.5979,0.000000  
NDUV,10:09:09.234,0.4,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-  
0.0011,0.0000,-0.0011  
HUMID,10:09:09.289,21.7,34.4  
Status,10:09:09.539,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:09:09.565,-1.8,-3.6,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
NDUV,10:09:09.726,0.7,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0001,-0.0001  
FLOW,10:09:09.742,1.3,1.4,-0.003594,23.5,1,3,1,-0.000304,-0.015710,-0.000006,-  
0.000089,14.367824,98.494621,25.0,35.0,35.4,1.3197,0.5979,0.000000  
VI,10:09:09.768,1,,,,,,,,,,,,,  
AMBII,10:09:09.971,,,,,0.000,0,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
SCB,10:09:10.034,191,192,7.2,25, ,36,26,989,841,939,924,13.5,0.005,-5.000,0.006,0,0  
AutoZero,10:09:10.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:10.142,0,,,,,,,,,,,,,  
NDUV,10:09:10.243,0.2,-0.1,-  
0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0002,0.0000,0.0002  
FLOW,10:09:10.335,1.4,1.5,-0.002369,23.5,1,3,1,-0.000232,-0.009209,0.000085,-  
0.000077,14.367824,98.487865,25.0,34.9,35.4,1.3665,0.5979,0.000000  
AMBII,10:09:10.377,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30  
Status,10:09:10.539,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:09:10.674,21.8,34.3  
NDUV,10:09:10.726,0.7,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-

0.0002,0.0005

AMBII,10:09:10.733,-1.9,-3.8,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

VI,10:09:10.783,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:09:10.847,1.4,1.5,0.001307,24.5,1,3,1,-0.000019,-0.001083,0.000085,-0.000041,14.547419,98.508141,25.0,35.0,35.4,1.3666,0.5979,0.000000

SCB,10:09:11.045,191,192,7.3,25, ,36,26,989,838,939,925,13.5,0.005,-5.000,0.005,0,0

GPS,10:09:11.142,0,,,,,,,,,,,,,,,,,,,,,

AMBII,10:09:11.145,,,0.000,0,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:09:11.235,-0.2,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0006,0.0000,0.0006

FLOW,10:09:11.433,1.3,1.4,0.002532,22.9,1,3,1,0.000159,0.002573,0.000040,-0.000030,14.861721,98.487865,25.0,35.0,35.4,1.3431,0.5979,0.000000

Status,10:09:11.539,0,0,0,11001,0001440,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:11.583,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:09:11.726,0.5,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0006

VI,10:09:11.798,1,,,,,,,,,,,,,,,,,,,,,,,,,

AMBII,10:09:11.928,-2.0,-4.0,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

SCB,10:09:12.048,191,192,7.3,25, ,36,26,989,838,939,924,13.5,0.004,-5.000,0.005,0,0

FLOW,10:09:12.049,1.4,1.5,0.003757,23.5,1,3,1,0.000230,0.002979,-0.000097,-0.000036,14.457628,98.494621,25.0,34.9,35.4,1.3665,0.5979,0.000000

AutoZero,10:09:12.060,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:09:12.060,21.7,34.4

GPS,10:09:12.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:09:12.236,-0.2,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,0.0000,0.0007

AMBII,10:09:12.359,,,0.000,0,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

Status,10:09:12.544,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

FLOW,10:09:12.643,1.3,1.4,0.000490,23.5,1,3,1,0.000248,0.004605,0.000085,-0.000044,14.457621,98.514896,25.0,34.9,35.4,1.3197,0.5979,0.000000

NDUV,10:09:12.740,0.9,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,-0.0001,0.0008

AMBII,10:09:12.786,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

VI,10:09:12.839,1,,,,,,,,,,,,,,,,,,,,,,,,,

SCB,10:09:13.028,191,192,7.3,25, ,36,26,989,838,939,925,13.5,0.005,-5.000,0.006,0,0

FLOW,10:09:13.147,1.4,1.5,-0.001960,23.5,1,3,1,0.000123,0.003792,0.000450,-0.000027,14.682118,98.501381,25.0,35.0,35.4,1.4117,0.5979,0.000000

GPS,10:09:13.149,0,,,,,,,,,,,,,,,,,,,,,

AMBII,10:09:13.148,-1.4,-2.8,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.30

NDUV,10:09:13.229,0.9,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0008,-  
0.0002,0.0008

HUMID,10:09:13.424,21.9,34.4

Status,10:09:13.545,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:13.558,,,0.000,0,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

NDUV,10:09:13.732,0.6,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,-  
0.0001,0.0008

FLOW,10:09:13.743,1.3,1.4,-0.003594,23.5,1,3,1,0.000088,0.003792,0.000450,-  
0.000024,14.816818,98.521652,25.0,35.0,35.4,1.3197,0.5979,0.000000

VI,10:09:13.859,1,,,,,,,,,,,,,

AMBII,10:09:13.963,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.30

SCB,10:09:14.028,191,192,7.3,25, ,36,26,989,838,939,924,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:09:14.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:14.150,0,,,,,,,,,,,,,

NDUV,10:09:14.228,0.7,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0009,-  
0.0001,0.0009

FLOW,10:09:14.262,,,,,0,3,1,,,,,,,,,,,,,

AMBII,10:09:14.346,-1.5,-2.9,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.31

Status,10:09:14.546,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0

NDUV,10:09:14.733,0.6,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0009,-  
0.0001,0.0009

AMBII,10:09:14.774,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.31

HUMID,10:09:14.790,21.7,34.4

FLOW,10:09:14.845,1.3,1.4,-0.004002,23.5,1,3,1,-0.000250,-0.012054,-0.000006,-  
0.000053,14.457621,98.508141,25.0,35.0,35.4,1.3197,0.5979,0.000000

VI,10:09:14.874,1,,,,,,,,,,,,,

SCB,10:09:15.029,191,192,7.4,25, ,36,26,989,832,937,923,13.9,0.005,-5.000,0.005,0,0

AutoZero,10:09:15.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:15.151,0,,,,,,,,,,,,,

AMBII,10:09:15.151,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:15.226,0.6,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0009,-  
0.0002,0.0009

FLOW,10:09:15.346,1.4,1.5,0.001307,22.9,1,3,1,-0.000072,-0.003521,0.000131,-  
0.000021,14.367824,98.501381,25.0,35.0,35.4,1.4336,0.5979,0.000000

Status,10:09:15.547,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:15.534,-1.5,-3.0,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:15.734,0.9,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0009,-  
0.0001,0.0009

VI,10:09:15.890,1,,,,,,,,,,,,,

FLOW,10:09:15.943,1.5,1.6,0.003757,23.5,1,3,1,0.000070,0.003386,0.000222,-

0.000015,14.412726,98.494621,25.0,34.9,35.4,1.4555,0.5979,0.000000  
AMBII,10:09:15.954,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
SCB,10:09:16.028,191,192,7.3,25, ,36,26,989,832,937,922,13.9,0.005,-5.000,0.005,0,0  
AutoZero,10:09:16.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:16.152,0,,,,,,,,,  
HUMID,10:09:16.174,21.8,34.4  
NDUV,10:09:16.226,1.0,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-0.0017,-0.0002,-0.0017  
AMBII,10:09:16.372,,,,,0.00,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
FLOW,10:09:16.546,1.4,1.5,0.003349,23.5,1,3,1,0.000266,0.003386,0.000222,-0.000030,14.502523,98.494625,25.0,35.0,35.4,1.4336,0.5979,0.000000  
Status,10:09:16.548,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:09:16.735,0.6,-0.1,-0.1,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,-0.0008,-0.0001,-0.0007  
AMBII,10:09:16.746,-2.2,-4.4,,,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
VI,10:09:16.905,1,,,,,,,,,  
SCB,10:09:17.041,191,192,7.3,25, ,36,26,989,839,938,924,13.6,0.005,-5.000,0.005,0,0  
AutoZero,10:09:17.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:17.153,0,,,,,,,,,  
FLOW,10:09:17.153,1.3,1.4,0.002124,23.5,1,3,1,0.000354,0.002979,-0.000006,-0.000030,14.457628,98.487865,25.0,35.0,35.4,1.3197,0.5979,0.000000  
AMBII,10:09:17.154,,,-0.001,-10,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:17.230,0.7,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0000,-0.0002,0.0000  
Status,10:09:17.539,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:09:17.541,21.8,34.3  
AMBII,10:09:17.540,,,,,0.00,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:17.725,-0.1,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0003  
FLOW,10:09:17.747,1.3,1.4,0.000082,23.5,1,3,1,0.000337,0.002979,-0.000097,-0.000015,14.457628,98.481110,25.0,35.0,35.4,1.3431,0.5979,0.000000  
VI,10:09:17.951,1,,,,,,,,,  
AMBII,10:09:17.934,-2.5,-4.9,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
SCB,10:09:18.042,191,192,7.3,25, ,36,26,989,839,939,925,13.4,0.004,-5.000,0.005,0,0  
GPS,10:09:18.142,0,,,,,,,,,  
NDUV,10:09:18.240,0.7,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-0.0001,0.0005  
FLOW,10:09:18.253,1.4,1.5,0.001307,23.5,1,3,1,0.000266,0.005417,-0.000097,0.000006,14.367824,98.494621,25.0,34.9,35.4,1.3665,0.5979,0.000000  
AMBII,10:09:18.357,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.32

Status,10:09:18.539,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0

NDUV,10:09:18.728,-  
0.3,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0006

AMBII,10:09:18.763,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FLOW,10:09:18.847,1.4,1.5,-0.002369,23.5,1,3,1,-0.000215,-0.012054,0.000359,-  
0.000056,14.502523,98.501381,25.0,35.0,35.4,1.4336,0.5979,0.000000

HUMID,10:09:18.924,21.6,34.4

VI,10:09:18.966,1,,,,,,,,,,,,,

SCB,10:09:19.043,191,192,7.2,25, ,36,26,989,839,939,925,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:09:19.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:19.142,0,,,,,,,,,,,,,

AMBII,10:09:19.135,-2.5,-5.0,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:19.232,0.2,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0006

FLOW,10:09:19.441,1.5,1.6,0.001307,23.5,1,3,1,-0.000037,-0.004334,0.000541,-  
0.000027,14.502523,98.501381,25.0,35.0,35.4,1.4768,0.5979,0.000000

Status,10:09:19.539,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:19.575,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:19.729,-  
0.3,0.0,0.0,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0007

FLOW,10:09:19.947,1.5,1.7,0.001307,23.5,1,3,1,0.000123,0.002167,0.000632,0.000006,14.36  
7824,98.481110,25.0,35.0,35.4,1.5394,0.5979,0.000000

VI,10:09:19.981,1,,,,,,,,,,,,,

AMBII,10:09:19.981,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:20.044,191,192,7.2,25, ,36,26,989,839,939,925,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:09:20.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:20.142,0,,,,,,,,,,,,,

NDUV,10:09:20.233,0.7,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0007,-  
0.0001,0.0008

HUMID,10:09:20.292,21.7,34.4

AMBII,10:09:20.333,-2.7,-5.3,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

Status,10:09:20.539,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0

FLOW,10:09:20.544,1.5,1.6,0.001518,24.0,1,3,1,0.000119,0.004054,0.000421,0.000006,14.36  
7824,98.487865,25.0,34.9,35.4,1.4816,0.5979,0.000000

NDUV,10:09:20.726,0.1,0.0,0.0,1,45.0,1017,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0008

AMBII,10:09:20.753,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

VI,10:09:20.996,1,,,,,,,,,,,,,

SCB,10:09:21.045,191,192,7.3,25, ,36,26,989,840,939,925,13.4,0.005,-5.000,0.005,0,0

FLOW,10:09:21.047,1.4,1.5,-0.001960,23.5,1,3,1,-0.000126,-0.010022,-0.000006,-  
0.000053,14.457628,98.521652,25.0,34.9,35.4,1.4117,0.5979,0.000000

GPS,10:09:21.142,0,,,,,,,,,,,,,

AMBII,10:09:21.145,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:21.234,0.7,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-  
0.0006,0.0000,-0.0006

Status,10:09:21.539,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:21.537,-2.7,-5.3,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

FLOW,10:09:21.652,1.5,1.6,-0.000327,23.5,1,3,1,0.000052,-0.005959,0.000131,-  
0.000021,14.592321,98.521656,25.0,34.9,35.4,1.4555,0.5979,0.000000

HUMID,10:09:21.674,21.8,34.4

NDUV,10:09:21.729,0.2,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-  
0.0008,0.0000,-0.0008

AMBII,10:09:21.993,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

SCB,10:09:22.046,191,192,7.3,25, ,36,26,989,840,939,925,13.3,0.004,-5.000,0.005,0,0

VI,10:09:22.047,1,,,,,,,,,,,,,

AutoZero,10:09:22.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:22.146,0,,,,,,,,,,,,,

NDUV,10:09:22.226,0.4,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0000,0.0000,0.0000

FLOW,10:09:22.248,1.5,1.6,0.002532,24.0,1,3,1,0.000337,0.000948,0.000040,-  
0.000006,14.771916,98.487865,25.0,35.0,35.4,1.5188,0.5979,0.000000

AMBII,10:09:22.355,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

Status,10:09:22.544,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0

NDUV,10:09:22.731,0.0,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,0.0000,0.0003

AMBII,10:09:22.742,-3.0,-6.0,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

FLOW,10:09:22.843,1.3,1.4,-0.003185,23.5,1,3,1,-0.000179,-0.012866,-0.000097,-  
0.000071,14.367824,98.494625,25.0,35.0,35.4,1.3431,0.5979,0.000000

SCB,10:09:23.028,191,192,7.3,25, ,36,26,989,840,939,925,13.3,0.005,-5.000,0.005,0,0

HUMID,10:09:23.043,21.6,34.4

VI,10:09:23.062,1,,,,,,,,,,,,,

GPS,10:09:23.149,0,,,,,,,,,,,,,

AMBII,10:09:23.160,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:23.227,0.7,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0006

FLOW,10:09:23.348,1.5,1.6,-0.002369,23.5,1,3,1,0.000141,-0.005146,-0.000280,-  
0.000018,14.547426,98.487865,25.0,34.9,35.4,1.4768,0.5979,0.000000

Status,10:09:23.545,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:23.571,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:23.732,0.8,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,-0.0001,0.0007

FLOW,10:09:23.855,1.6,1.8,-0.001012,23.5,1,3,1,0.000284,0.001957,-0.000097,0.000027,14.547419,98.494621,25.0,34.9,35.4,1.6277,0.5979,0.000000

AMBII,10:09:23.952,-3.0,-6.0,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:24.028,191,193,7.3,25, ,36,26,989,840,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:09:24.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:09:24.077,1,,,,,,,,,,,,,

GPS,10:09:24.150,0,,,,,,,,,,,,,

NDUV,10:09:24.229,0.4,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0001,0.0006,0.0000,0.0008

AMBII,10:09:24.370,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

HUMID,10:09:24.425,21.6,34.4

FLOW,10:09:24.447,1.7,1.9,0.001096,23.5,1,3,1,0.000247,0.004893,-0.000097,0.000040,14.412726,98.494625,25.0,34.9,35.4,1.7427,0.5979,0.000000

Status,10:09:24.546,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0

NDUV,10:09:24.733,0.7,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0019,-0.0001,-0.0019

AMBII,10:09:24.755,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FLOW,10:09:24.953,1.7,1.8,0.005733,24.5,1,3,1,0.000027,0.004474,0.000091,0.000027,14.457628,98.521652,25.0,34.9,35.4,1.7056,0.5979,0.000000

SCB,10:09:25.028,191,193,7.3,25, ,36,26,989,841,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:09:25.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:09:25.092,1,,,,,,,,,,,,,

GPS,10:09:25.151,0,,,,,,,,,,,,,

AMBII,10:09:25.151,-3.1,-6.1,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:25.227,0.1,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0006,0.0000,-0.0006

Status,10:09:25.545,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

FLOW,10:09:25.558,1.7,1.8,0.004469,23.5,1,3,1,0.000100,0.002377,0.000138,0.000021,14.457621,98.501381,25.0,34.9,35.4,1.6670,0.5979,0.000000

AMBII,10:09:25.591,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:25.734,0.6,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0001,0.0000,0.0000,0.0000

HUMID,10:09:25.800,21.5,34.4

AMBII,10:09:25.943,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:26.028,191,193,7.3,25, ,36,26,989,843,940,926,13.1,0.004,-5.000,0.005,0,0

AutoZero,10:09:26.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:09:26.108,1,,,,,,,,,,,,,

GPS,10:09:26.152,0,,,,,,,,,,,,,  
FLOW,10:09:26.163,1.6,1.7,0.001939,23.5,1,3,1,0.000266,-  
0.000140,0.000232,0.000034,14.412726,98.508141,25.0,35.0,35.4,1.5667,0.5979,0.000000  
NDUV,10:09:26.227,0.3,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,0.0000,0.0002  
AMBII,10:09:26.350,-3.1,-6.1,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
Status,10:09:26.546,0,0,0,11001,0004410,52,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:09:26.724,0.8,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0001,0.0005,0.0000,0.0005  
FLOW,10:09:26.760,1.6,1.8,-  
0.000169,23.5,1,3,1,0.000321,0.001538,0.000279,0.000027,14.547426,98.501381,25.0,34.9,3  
5.4,1.6474,0.5979,0.000000  
AMBII,10:09:26.750,,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:09:27.028,191,193,7.3,25, ,36,26,989,841,940,926,13.1,0.005,-5.000,0.006,0,0  
AutoZero,10:09:27.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:27.142,0,,,,,,,,,,,,,  
HUMID,10:09:27.170,21.7,34.4  
AMBII,10:09:27.142,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:27.226,-0.1,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0006  
VI,10:09:27.255,1,,,,,,,,,,,,,  
FLOW,10:09:27.351,1.6,1.7,0.001096,23.5,1,3,1,0.000247,0.003635,0.000326,0.000012,14.59  
2321,98.508141,25.0,34.9,35.4,1.5873,0.5979,0.000000  
Status,10:09:27.549,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:09:27.549,-3.1,-6.1,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:27.736,0.5,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0001,0.0007,0.0000,0.0008  
FLOW,10:09:27.852,1.4,1.5,-0.002777,23.5,1,3,1,-0.000197,-0.011647,-0.000006,-  
0.000071,14.457628,98.535172,25.0,35.0,35.4,1.4117,0.5979,0.000000  
AMBII,10:09:27.967,,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:09:28.028,191,193,7.4,25, ,36,26,989,843,940,924,13.0,0.005,-5.000,0.006,0,0  
AutoZero,10:09:28.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:28.143,0,,,,,,,,,,,,,  
NDUV,10:09:28.226,-0.3,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,0.0000,0.0009  
VI,10:09:28.270,1,,,,,,,,,,,,,  
FLOW,10:09:28.363,1.5,1.6,-0.000327,23.5,1,3,1,-0.000126,-0.008397,-0.000097,-  
0.000047,14.457628,98.521652,25.0,34.9,35.4,1.4981,0.5979,0.000000  
AMBII,10:09:28.352,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
HUMID,10:09:28.547,21.6,34.4

Status,10:09:28.550,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

NDUV,10:09:28.737,0.4,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0001,0.0007,0.0000,0.0008

AMBII,10:09:28.748,-3.1,-6.1,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FLOW,10:09:28.957,1.5,1.7,0.000490,23.5,1,3,1,0.000017,-0.002709,-0.000143,-  
0.000006,14.502523,98.494625,25.0,35.0,35.4,1.5389,0.5979,0.000000

SCB,10:09:29.028,191,193,7.4,25, ,36,26,989,843,941,925,12.9,0.004,-5.000,0.005,0,0

AutoZero,10:09:29.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:29.142,0,,,,,,,,,,,,,

AMBII,10:09:29.155,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:29.226,-0.1,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,-  
0.0006,0.0000,-0.0007

VI,10:09:29.285,1,,,,,,,,,,,,,

Status,10:09:29.551,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

FLOW,10:09:29.562,1.6,1.8,0.001939,23.5,1,3,1,0.000155,-0.001398,-  
0.000003,0.000031,14.547426,98.494621,25.0,34.9,35.4,1.6474,0.5979,0.000000

AMBII,10:09:29.590,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:29.738,0.4,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0001,-  
0.0009,0.0000,-0.0008

HUMID,10:09:29.936,21.6,34.4

AMBII,10:09:29.958,-3.1,-6.1,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:30.028,191,193,7.3,25, ,36,26,989,842,941,926,12.9,0.004,-5.000,0.005,0,0

AutoZero,10:09:30.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:30.145,0,,,,,,,,,,,,,

FLOW,10:09:30.167,1.5,1.7,0.001518,23.5,1,3,1,0.000155,-  
0.003076,0.000185,0.000031,14.457621,98.501381,25.0,35.0,35.4,1.5454,0.5979,0.000000

NDUV,10:09:30.226,0.8,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0000

VI,10:09:30.300,1,,,,,,,,,,,,,

AMBII,10:09:30.376,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

Status,10:09:30.541,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

NDUV,10:09:30.717,0.7,-0.1,-  
0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0001,0.0002,0.0000,0.0002

FLOW,10:09:30.772,1.5,1.6,0.002361,23.5,1,3,1,0.000137,-  
0.002237,0.000515,0.000009,14.412726,98.501381,25.0,35.0,35.4,1.5247,0.5979,0.000000

AMBII,10:09:30.761,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:31.045,191,193,7.3,25, ,36,26,989,845,941,926,12.8,0.005,-5.000,0.005,0,0

AutoZero,10:09:31.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:31.146,0,,,,,,,,,,,,,

AMBII,10:09:31.150,-3.2,-6.3,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:31.227,0.6,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-0.0001,0.0004

HUMID,10:09:31.300,21.8,34.4

FLOW,10:09:31.368,1.4,1.5,-0.004002,24.0,1,3,1,-0.000268,-0.014085,0.000040,-0.000074,14.637216,98.501381,25.0,34.9,35.4,1.3658,0.5979,0.000000

VI,10:09:31.452,1,,,,,,,,,,,,,

Status,10:09:31.542,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:31.556,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:31.729,0.1,-0.1,-0.1,1,45.0,1015,0x1208,0,3000,3000,500,500,0.0001,0.0006,0.0000,0.0007

FLOW,10:09:31.962,1.5,1.6,-0.003594,23.5,1,3,1,-0.000055,-0.010022,0.000176,-0.000053,14.816818,98.521652,25.0,34.9,35.4,1.4981,0.5979,0.000000

AMBII,10:09:31.949,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:32.028,191,193,7.3,25, ,36,26,989,845,941,926,12.8,0.004,-5.000,0.005,0,0

GPS,10:09:32.147,0,,,,,,,,,,,,,

NDUV,10:09:32.227,0.2,-0.1,-0.1,1,45.0,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0007

AMBII,10:09:32.356,-3.2,-6.3,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

VI,10:09:32.468,1,,,,,,,,,,,,,

Status,10:09:32.541,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

FLOW,10:09:32.565,1.6,1.7,-0.001064,23.5,1,3,1,0.000149,-0.002040,0.000182,-0.000001,14.502523,98.501381,25.0,35.0,35.4,1.5835,0.5979,0.000000

HUMID,10:09:32.675,21.8,34.4

NDUV,10:09:32.728,0.0,-0.1,-0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0001,0.0007,0.0001,0.0008

AMBII,10:09:32.774,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:33.028,191,193,7.3,25, ,36,26,989,844,941,925,12.8,0.004,-5.000,0.005,0,0

AutoZero,10:09:33.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:09:33.065,1.6,1.7,0.000675,23.5,1,3,1,0.000266,0.001538,0.000279,0.000021,14.502523,98.521656,25.0,34.9,35.4,1.6075,0.5979,0.000000

GPS,10:09:33.148,0,,,,,,,,,,,,,

AMBII,10:09:33.159,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:33.227,0.4,-0.1,-0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0008

VI,10:09:33.483,1,,,,,,,,,,,,,

Status,10:09:33.544,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:33.555,-3.3,-6.5,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FLOW,10:09:33.659,1.5,1.6,0.002783,23.5,1,3,1,0.000229,0.002796,0.000232,0.000024,14.457628,98.521656,25.0,35.0,35.4,1.4816,0.5979,0.000000

NDUV,10:09:33.731,0.2,-0.1,-  
0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0001,0.0007,0.0000,0.0008

AMBII,10:09:33.984,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

SCB,10:09:34.028,191,193,7.3,25, ,36,26,989,845,941,927,12.8,0.005,-5.000,0.005,0,0

AutoZero,10:09:34.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:09:34.049,21.6,34.4

GPS,10:09:34.149,0,,,,,,,,,,,,,

FLOW,10:09:34.160,1.5,1.6,-  
0.000590,24.0,1,3,1,0.000247,0.001538,0.000091,0.000027,14.412726,98.494625,25.0,34.9,3  
5.4,1.4591,0.5979,0.000000

NDUV,10:09:34.228,0.7,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0007

AMBII,10:09:34.369,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

VI,10:09:34.498,1,,,,,,,,,,,,,

Status,10:09:34.545,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

FLOW,10:09:34.669,1.4,1.5,-0.001855,23.5,1,3,1,0.000174,0.000280,-  
0.000097,0.000021,14.367824,98.481110,25.0,34.9,35.4,1.4146,0.5979,0.000000

NDUV,10:09:34.730,-0.1,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0007

AMBII,10:09:34.754,-3.5,-7.0,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

SCB,10:09:35.028,191,193,7.4,25, ,36,26,989,845,941,926,12.8,0.005,-5.000,0.005,0,0

AutoZero,10:09:35.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:35.150,0,,,,,,,,,,,,,

AMBII,10:09:35.150,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:35.236,0.7,-0.2,-0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0001,0.0007

FLOW,10:09:35.271,2.1,2.3,-  
0.001433,23.5,1,3,3,0.000192,0.001118,0.000091,0.000046,14.457621,98.521652,25.0,35.0,3  
5.4,2.1042,0.5979,0.000000

HUMID,10:09:35.425,21.5,34.4

Status,10:09:35.546,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:35.552,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

VI,10:09:35.651,1,,,,,,,,,,,,,

NDUV,10:09:35.733,-0.1,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0006

FLOW,10:09:35.876,2.3,2.5,0.001096,24.0,1,3,3,0.000137,0.002377,0.000091,0.000064,14.41  
2726,98.508137,25.0,34.9,35.4,2.3455,0.5979,0.000000

AMBII,10:09:35.953,-3.7,-7.3,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

SCB,10:09:36.028,191,193,7.4,25, ,36,26,989,844,941,926,12.7,0.004,-5.000,0.005,0,0

AutoZero,10:09:36.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:36.151,0,,,,,,,,,,,,,  
NDUV,10:09:36.226,0.6,-0.2,-0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,-  
0.0021,0.0000,-0.0020  
AMBII,10:09:36.362,,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
FLOW,10:09:36.461,2.4,2.5,0.002361,22.9,1,3,3,0.000045,0.004474,0.000138,0.000076,14.68  
2118,98.528412,25.0,34.9,35.4,2.3593,0.5979,0.000000  
Status,10:09:36.547,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:09:36.666,1,,,,,,,,,,,,,  
NDUV,10:09:36.732,-0.3,-0.2,-0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0000,-  
0.0011,0.0001,-0.0011  
AMBII,10:09:36.769,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
HUMID,10:09:36.800,21.7,34.4  
FLOW,10:09:36.965,1.9,2.1,0.004469,23.5,1,3,3,0.000045,0.004054,-  
0.000050,0.000027,14.547426,98.494625,25.0,34.9,35.4,1.9178,0.5979,0.000000  
SCB,10:09:37.028,191,193,7.4,25, ,36,26,989,845,941,925,12.7,0.004,-5.000,0.005,0,0  
AutoZero,10:09:37.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:37.152,0,,,,,,,,,,,,,  
AMBII,10:09:37.153,-3.4,-6.8,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:37.226,0.4,-0.2,-0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,-  
0.0003,0.0000,-0.0002  
Status,10:09:37.548,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:09:37.570,1.5,1.6,0.004047,23.5,1,3,3,0.000064,0.001957,-  
0.000003,0.000046,14.592321,98.521652,25.0,34.9,35.4,1.4816,0.5979,0.000000  
AMBII,10:09:37.582,,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
VI,10:09:37.681,1,,,,,,,,,,,,,  
NDUV,10:09:37.735,0.3,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0000,0.0000,0.0000,0.0001  
AMBII,10:09:37.986,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:09:38.028,191,193,7.4,25, ,36,26,989,849,941,926,12.7,0.005,-5.000,0.005,0,0  
AutoZero,10:09:38.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:38.153,0,,,,,,,,,,,,,  
FLOW,10:09:38.164,1.5,1.6,0.002361,23.5,1,3,3,0.000082,-0.000979,-  
0.000097,0.000027,14.592321,98.494621,25.0,34.9,35.4,1.5034,0.5979,0.000000  
HUMID,10:09:38.175,21.7,34.4  
NDUV,10:09:38.226,0.8,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,0.0002,0.0000,0.0004  
AMBII,10:09:38.362,-3.8,-7.5,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
Status,10:09:38.547,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0  
VI,10:09:38.696,1,,,,,,,,,,,,,  
NDUV,10:09:38.736,0.4,-0.2,-

0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,0.0004,0.0000,0.0005  
FLOW,10:09:38.769,1.5,1.6,-0.000169,22.9,1,3,3,-0.000010,-  
0.002237,0.000232,0.000024,14.592321,98.501381,25.0,34.9,35.4,1.5247,0.5979,0.000000  
AMBII,10:09:38.798,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:09:39.028,191,193,7.4,25, ,36,26,989,850,941,926,12.7,0.004,-5.000,0.005,0,0  
AutoZero,10:09:39.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:39.143,0,,,,,,,,,  
AMBII,10:09:39.154,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:39.226,0.5,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,0.0005,0.0000,0.0007  
FLOW,10:09:39.374,1.6,1.8,-0.001012,22.9,1,3,3,0.000045,-  
0.000559,0.000373,0.000031,14.502523,98.514896,25.0,34.9,35.4,1.6271,0.5979,0.000000  
Status,10:09:39.550,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:09:39.551,21.6,34.4  
AMBII,10:09:39.551,-3.8,-7.5,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:39.726,0.6,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0007  
VI,10:09:39.728,1,,,,,,,,,  
FLOW,10:09:39.968,1.6,1.7,-  
0.000590,24.0,1,3,3,0.000137,0.001538,0.000421,0.000046,14.547419,98.514896,25.0,34.9,3  
5.4,1.5667,0.5979,0.000000  
AMBII,10:09:40.001,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:09:40.034,191,193,7.4,25, ,36,26,989,848,941,926,12.7,0.004,-5.000,0.005,0,0  
AutoZero,10:09:40.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:40.144,0,,,,,,,,,  
NDUV,10:09:40.241,0.4,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,0.0006,0.0000,0.0007  
AMBII,10:09:40.343,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
Status,10:09:40.539,0,0,0,11001,0001410,52,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:09:40.573,0.8,0.8,-0.000155,23.5,1,3,3,0.000042,0.003229,0.000232,-  
0.000073,14.637216,98.528412,25.0,34.9,35.4,0.7734,0.5979,0.000000  
NDUV,10:09:40.726,0.7,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0006  
VI,10:09:40.749,1,,,,,,,,,  
AMBII,10:09:40.749,-3.9,-7.7,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
HUMID,10:09:40.926,21.5,34.4  
SCB,10:09:41.033,191,193,7.4,25, ,36,26,989,844,940,926,13.0,0.005,-5.000,0.005,0,0  
AutoZero,10:09:41.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:41.142,0,,,,,,,,,  
FLOW,10:09:41.178,0.0,0.0,0.000702,22.9,1,3,3,-0.000219,0.004502,0.000044,-

0.000199,14.592321,98.501381,25.0,34.9,35.4,0.0008,0.5979,0.000000  
AMBII,10:09:41.145,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:41.233,-0.3,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0006  
Status,10:09:41.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:09:41.561,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:41.726,0.7,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0006  
FLOW,10:09:41.764,0.0,0.0,0.001967,23.5,1,3,3,-0.000219,0.003243,0.000091,-  
0.000226,14.457621,98.521656,25.0,34.9,35.4,0.0008,0.5979,0.000000  
VI,10:09:41.765,1,,,,,,,,,,,,,,,,,  
AMBII,10:09:41.960,-4.1,-8.0,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
SCB,10:09:42.045,191,193,7.4,25, ,36,26,989,842,940,925,13.1,0.005,-5.000,0.005,0,0  
AutoZero,10:09:42.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:42.142,0,,,,,,,,,,,,,  
NDUV,10:09:42.234,-0.2,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,0.0000,0.0007  
FLOW,10:09:42.271,1.5,1.7,0.004075,23.5,1,3,3,0.000020,0.004502,0.000279,-  
0.000003,14.457628,98.494621,25.0,34.9,35.4,1.5460,0.5979,0.000000  
HUMID,10:09:42.302,21.6,34.4  
AMBII,10:09:42.362,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
Status,10:09:42.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:09:42.726,0.4,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0007  
VI,10:09:42.780,1,,,,,,,,,,,,,,,,,  
AMBII,10:09:42.780,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
FLOW,10:09:42.872,1.7,1.9,0.002389,23.5,1,3,3,0.000166,0.002824,0.000279,-  
0.000009,14.367824,98.521652,25.0,34.9,35.4,1.7431,0.5979,0.000000  
SCB,10:09:43.045,191,193,7.4,25, ,36,26,989,842,939,925,13.2,0.005,-5.000,0.005,0,0  
GPS,10:09:43.142,0,,,,,,,,,,,,,  
AMBII,10:09:43.145,-4.1,-8.0,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:43.235,-0.1,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0007  
FLOW,10:09:43.466,1.7,1.8,0.003232,22.9,1,3,3,0.000056,0.002824,0.000232,0.000000,14.59  
2321,98.514896,25.0,34.9,35.4,1.7050,0.5979,0.000000  
Status,10:09:43.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:09:43.592,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32  
HUMID,10:09:43.686,21.5,34.4  
NDUV,10:09:43.726,0.4,-0.2,-

0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0007  
VI,10:09:43.795,1,,,,,,,,,,,,,  
FLOW,10:09:43.975,1.7,1.8,0.002389,23.5,1,3,3,-0.000054,0.001146,0.000185,-  
0.000003,14.547419,98.535172,25.0,34.9,35.4,1.6670,0.5979,0.000000  
AMBII,10:09:43.983,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:09:44.046,191,193,7.4,25, ,36,26,989,842,939,924,13.2,0.005,-5.000,0.005,0,0  
AutoZero,10:09:44.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:44.143,0,,,,,,,,,,,,,  
NDUV,10:09:44.236,0.0,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0006  
AMBII,10:09:44.361,-4.1,-8.0,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
Status,10:09:44.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:09:44.568,1.5,1.6,0.000281,23.5,1,3,1,-0.000348,-0.006023,0.000042,-  
0.000037,14.727014,98.521656,25.0,34.9,35.4,1.5168,0.5979,0.000000  
NDUV,10:09:44.720,0.8,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0001,0.0006  
AMBII,10:09:44.797,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
VI,10:09:44.824,1,,,,,,,,,,,,,  
SCB,10:09:45.028,191,193,7.4,25, ,36,26,989,842,939,925,13.2,0.004,-5.000,0.005,0,0  
AutoZero,10:09:45.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,10:09:45.061,21.7,34.4  
FLOW,10:09:45.072,1.5,1.6,-0.003131,24.0,1,3,1,-0.000442,-0.008749,0.000176,-  
0.000038,14.682118,98.508137,25.0,34.9,35.4,1.4981,0.5979,0.000000  
GPS,10:09:45.142,0,,,,,,,,,,,,,  
AMBII,10:09:45.147,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:45.226,0.0,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0007  
Status,10:09:45.540,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:09:45.539,-3.8,-7.4,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
FLOW,10:09:45.677,1.6,1.7,-0.000193,24.0,1,3,1,-0.000278,-  
0.002406,0.000181,0.000011,14.592321,98.501381,25.0,34.9,35.4,1.5634,0.5979,0.000000  
NDUV,10:09:45.732,0.5,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,-  
0.0008,0.0000,-0.0007  
VI,10:09:45.944,1,,,,,,,,,,,,,  
AMBII,10:09:45.996,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:09:46.038,191,193,7.4,25, ,36,26,989,840,940,924,13.3,0.005,-5.000,0.005,0,0  
GPS,10:09:46.142,0,,,,,,,,,,,,,  
NDUV,10:09:46.238,0.0,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,-  
0.0013,0.0000,-0.0013  
FLOW,10:09:46.273,1.5,1.7,0.002810,23.5,1,3,1,-

0.000164,0.001146,0.000232,0.000018,14.637216,98.528412,25.0,34.9,35.4,1.5454,0.5979,0.000000

AMBII,10:09:46.350,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

HUMID,10:09:46.434,21.6,34.4

Status,10:09:46.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:09:46.726,0.4,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0003,0.0000,-0.0002

FLOW,10:09:46.777,1.5,1.6,0.003232,23.5,1,3,1,-0.000164,0.001146,0.000091,-0.000003,14.547419,98.508141,25.0,34.9,35.4,1.5034,0.5979,0.000000

AMBII,10:09:46.756,-4.1,-8.0,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

VI,10:09:46.959,1,,,,,,,,,,,,,,,,,,,,,

SCB,10:09:47.039,191,193,7.4,25, ,36,26,989,841,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:09:47.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:47.142,0,,,,,,,,,,,,,,,,,,,,,

AMBII,10:09:47.145,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:47.228,0.6,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-0.0001,0.0002

FLOW,10:09:47.371,1.6,1.7,0.000136,23.5,1,3,1,-0.000407,-0.008343,0.000040,-0.000059,14.412726,98.548683,25.0,34.9,35.4,1.5792,0.5979,0.000000

Status,10:09:47.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:47.568,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:47.726,0.5,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,0.0000,0.0004

HUMID,10:09:47.811,21.7,34.4

FLOW,10:09:47.873,1.7,1.9,0.002178,23.5,1,3,1,-0.000318,-0.002655,0.000176,-0.000024,14.457628,98.521652,25.0,35.0,35.4,1.7314,0.5979,0.000000

VI,10:09:47.974,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:09:47.966,-4.2,-8.3,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:48.040,191,193,7.4,25, ,36,26,989,842,939,925,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:09:48.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:48.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:09:48.229,0.7,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-0.0001,0.0005

FLOW,10:09:48.376,1.8,1.9,0.005445,24.0,1,3,1,-0.000158,0.004253,0.000268,-0.000006,14.547419,98.501381,25.0,34.9,35.4,1.7674,0.5979,0.000000

AMBII,10:09:48.370,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

Status,10:09:48.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:09:48.727,0.1,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0006

AMBII,10:09:48.786,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

List,Not In List,Not In List,Not In List,58.32

FLOW,10:09:48.970,1.4,1.5,-0.004356,23.5,1,3,1,-0.000460,-0.014031,-0.002742,-  
0.000083,14.637223,98.508141,25.0,34.9,35.4,1.3665,0.5979,0.000000

VI,10:09:48.989,1,,,,,,,,,,,,,

SCB,10:09:49.041,191,193,7.4,25, ,36,26,989,838,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:09:49.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:49.142,0,,,,,,,,,,,,,

HUMID,10:09:49.181,21.7,34.4

AMBII,10:09:49.145,-4.6,-9.1,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:49.230,0.5,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0006

FLOW,10:09:49.474,1.6,1.7,-0.000681,22.9,1,3,1,-0.000371,-0.009968,-0.001830,-  
0.000050,14.547419,98.514896,25.0,34.9,35.4,1.5595,0.5979,0.000000

Status,10:09:49.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:49.573,,,,-0.002,-20,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:49.726,0.2,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0006

FLOW,10:09:49.980,1.6,1.7,0.000544,23.5,1,3,1,-0.000318,-0.005092,-0.001009,-  
0.000030,14.367824,98.508141,25.0,34.9,35.4,1.6189,0.5979,0.000000

AMBII,10:09:49.984,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

VI,10:09:50.004,1,,,,,,,,,,,,,

SCB,10:09:50.042,191,193,7.4,25, ,36,26,989,840,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:09:50.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:50.142,0,,,,,,,,,,,,,

NDUV,10:09:50.232,0.8,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0001,0.0006

AMBII,10:09:50.365,-4.6,-9.1,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

FLOW,10:09:50.485,1.7,1.8,0.002178,23.5,1,3,1,-0.000158,0.000596,-  
0.000006,0.000000,14.547419,98.514896,25.0,34.9,35.4,1.6752,0.5979,0.000000

Status,10:09:50.540,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:09:50.557,21.7,34.4

NDUV,10:09:50.738,0.3,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0006

AMBII,10:09:50.748,,,,-0.002,-20,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

SCB,10:09:51.044,191,193,7.4,25, ,36,26,989,839,939,925,13.3,0.005,-5.000,0.005,0,0

FLOW,10:09:51.081,1.7,1.9,0.000702,23.5,1,3,1,-  
0.000091,0.004502,0.000185,0.000000,14.592321,98.514896,25.0,35.0,35.4,1.7431,0.5979,0.  
000000

GPS,10:09:51.142,0,,,,,,,,,,,,,

VI,10:09:51.154,1,,,,,,,,,,,,,

AMBII,10:09:51.154,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:51.233,0.8,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-0.0001,0.0005

Status,10:09:51.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:09:51.585,1.3,1.4,-0.003540,23.5,1,3,1,-0.000531,-0.014031,-0.000097,-0.000083,14.637223,98.481110,25.0,35.0,35.4,1.3197,0.5979,0.000000

AMBII,10:09:51.561,-5.0,-9.8,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:51.726,-0.1,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0006,0.0000,0.0006

HUMID,10:09:51.933,21.6,34.4

AMBII,10:09:51.967,,, -0.002,-20,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:52.045,191,193,7.4,25, ,36,26,989,839,939,925,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:09:52.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:52.142,0,,,,,,,,,,,,,

VI,10:09:52.170,1,,,,,,,,,,,,,

FLOW,10:09:52.179,1.5,1.7,-0.002723,23.5,1,3,1,-0.000353,-0.006311,0.000040,-0.000033,14.547419,98.494621,25.0,35.0,35.4,1.5394,0.5979,0.000000

NDUV,10:09:52.234,0.7,-0.2,-0.2,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0005,-0.0001,0.0005

AMBII,10:09:52.373,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

Status,10:09:52.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:09:52.726,-0.3,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0005,0.0000,0.0005

FLOW,10:09:52.770,1.7,1.8,-0.001023,23.5,1,3,1,-0.000060,-0.000348,0.000322,0.000008,14.457628,98.487865,25.0,35.0,35.4,1.6622,0.5979,0.000000

AMBII,10:09:52.765,-5.2,-10.2,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:53.046,191,192,7.4,25, ,36,26,989,839,939,925,13.3,0.004,-5.000,0.005,0,0

GPS,10:09:53.142,0,,,,,,,,,,,,,

VI,10:09:53.185,1,,,,,,,,,,,,,

AMBII,10:09:53.185,,, -0.002,-20,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:53.235,0.4,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0005

FLOW,10:09:53.287,,,,,0,3,1,,,,,,,,,,,,,

HUMID,10:09:53.312,21.5,34.4

Status,10:09:53.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:53.591,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:53.726,0.6,-0.2,-0.2,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0005,-0.0001,0.0006

FLOW,10:09:53.884,1.7,1.8,0.001545,23.5,1,3,1,0.000056,-0.000951,0.000421,0.000027,14.592321,98.535168,25.0,35.0,35.4,1.7055,0.5979,0.000000

AMBII,10:09:53.967,-5.2,-10.3,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:54.046,191,192,7.5,25, ,36,26,989,841,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:09:54.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:54.142,0,,,,,,,,,,,,,

VI,10:09:54.200,1,,,,,,,,,,,,,

NDUV,10:09:54.236,0.6,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0006

AMBII,10:09:54.365,,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FLOW,10:09:54.489,1.7,1.9,0.001545,23.5,1,3,1,-0.000109,-  
0.001370,0.000279,0.000027,14.682118,98.514896,25.0,35.0,35.4,1.7243,0.5979,0.000000

Status,10:09:54.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:09:54.687,21.8,34.4

NDUV,10:09:54.720,0.6,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0002,0.0006

AMBII,10:09:54.775,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:55.047,191,192,7.4,25, ,36,26,989,841,939,924,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:09:55.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:09:55.094,1.7,1.9,0.001967,23.5,1,3,1,-0.000054,-  
0.000531,0.000279,0.000031,14.682118,98.508137,25.0,35.0,35.4,1.7431,0.5979,0.000000

GPS,10:09:55.149,0,,,,,,,,,,,,,

AMBII,10:09:55.153,-5.4,-10.6,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:55.228,0.4,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005

VI,10:09:55.251,1,,,,,,,,,,,,,

Status,10:09:55.543,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:55.558,,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FLOW,10:09:55.688,1.8,1.9,0.003232,23.5,1,3,1,-  
0.000054,0.002405,0.000279,0.000040,14.637223,98.494621,25.0,35.0,35.4,1.7799,0.5979,0.000000

NDUV,10:09:55.741,0.7,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0004,-  
0.0002,0.0005

AMBII,10:09:55.952,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:56.028,191,192,7.5,25, ,36,26,989,840,939,925,13.4,0.005,-5.000,0.005,0,0

HUMID,10:09:56.060,21.7,34.4

GPS,10:09:56.150,0,,,,,,,,,,,,,

NDUV,10:09:56.228,0.5,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005

VI,10:09:56.266,1,,,,,,,,,,,,,

FLOW,10:09:56.293,1.8,1.9,0.002810,23.5,1,3,1,-  
0.000072,0.001985,0.000185,0.000043,14.592321,98.481110,25.0,35.0,35.4,1.7615,0.5979,0.

000000

AMBII,10:09:56.369,-5.3,-10.4,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

Status,10:09:56.544,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:09:56.733,0.6,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-0.0001,0.0005

AMBII,10:09:56.777,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FLOW,10:09:56.887,1.7,1.8,0.001545,22.9,1,3,1,-0.000072,-0.000112,0.000279,0.000034,14.502523,98.494625,25.0,35.0,35.4,1.6665,0.5979,0.000000

SCB,10:09:57.028,191,192,7.4,25, ,36,26,989,841,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:09:57.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:57.151,0,,,,,,,,,,,,,

AMBII,10:09:57.151,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:57.227,0.4,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0007

VI,10:09:57.281,1,,,,,,,,,,,,,,,,,

HUMID,10:09:57.436,21.6,34.4

FLOW,10:09:57.483,1.7,1.8,0.001545,23.5,1,3,1,-0.000054,-0.000531,0.000279,0.000034,14.457628,98.494621,25.0,35.0,35.4,1.7055,0.5979,0.000000

Status,10:09:57.547,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:09:57.581,-5.3,-10.5,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:09:57.734,0.9,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0003,-0.0002,-0.0002

FLOW,10:09:57.987,1.7,1.9,0.001545,23.5,1,3,1,-0.000035,-0.000531,0.000562,0.000012,14.592321,98.494625,25.0,35.0,35.4,1.7243,0.5979,0.000000

AMBII,10:09:57.994,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:09:58.028,191,192,7.4,25, ,36,26,989,839,939,924,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:09:58.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:09:58.152,0,,,,,,,,,,,,,

NDUV,10:09:58.226,-0.3,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0001,0.0000,0.0001

VI,10:09:58.296,1,,,,,,,,,,,,,,,,,

AMBII,10:09:58.383,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

Status,10:09:58.548,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:09:58.592,1.6,1.7,-0.003540,23.5,1,3,1,-0.000442,-0.013625,-0.000097,-0.000074,14.547419,98.521652,25.0,35.0,35.4,1.5613,0.5979,0.000000

NDUV,10:09:58.735,0.7,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-0.0002,0.0003

AMBII,10:09:58.779,-5.4,-10.6,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

HUMID,10:09:58.812,21.6,34.4

SCB,10:09:59.040,191,192,7.4,25, ,36,26,989,839,939,924,13.3,0.005,-5.000,0.005,0,0  
AutoZero,10:09:59.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:09:59.153,0,,,,,,,,,,,,,  
FLOW,10:09:59.197,1.6,1.7,0.001770,22.9,1,3,1,-0.000193,-0.006311,0.000040,-  
0.000021,14.457628,98.514896,25.0,35.0,35.4,1.5983,0.5979,0.000000  
AMBII,10:09:59.153,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:59.230,0.0,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0004  
VI,10:09:59.328,1,,,,,,,,,,,,,  
Status,10:09:59.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:09:59.560,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:09:59.725,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005  
FLOW,10:09:59.791,1.8,1.9,0.007869,22.9,1,3,1,0.000020,0.001146,0.000279,0.000037,14.59  
2321,98.501381,25.0,35.0,35.4,1.7795,0.5979,0.000000  
AMBII,10:09:59.948,-5.4,-10.6,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:10:00.042,191,192,7.4,25, ,36,26,989,838,939,923,13.4,0.004,-5.000,0.005,0,0  
GPS,10:10:00.143,0,,,,,,,,,,,,,  
HUMID,10:10:00.198,21.6,34.4  
NDUV,10:10:00.231,0.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,-  
0.0008,0.0000,-0.0008  
VI,10:10:00.354,1,,,,,,,,,,,,,  
FLOW,10:10:00.385,1.9,2.0,0.007448,23.5,1,3,1,-  
0.000072,0.003243,0.000373,0.000046,14.771923,98.481110,25.0,35.0,35.4,1.8510,0.5979,0.  
000000  
AMBII,10:10:00.354,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
Status,10:10:00.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:10:00.727,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0002,-0.0001  
AMBII,10:10:00.760,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
FLOW,10:10:00.990,1.8,1.9,0.004075,24.0,1,3,1,-  
0.000146,0.003663,0.000279,0.000052,14.637216,98.494625,25.0,35.0,35.4,1.7799,0.5979,0.  
000000  
SCB,10:10:01.032,191,192,7.5,25, ,36,26,989,838,939,924,13.4,0.004,-5.000,0.005,0,0  
AutoZero,10:10:01.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:01.142,0,,,,,,,,,,,,,  
AMBII,10:10:01.145,-5.4,-10.6,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:10:01.232,0.4,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-  
0.0001,0.0002  
VI,10:10:01.369,1,,,,,,,,,,,,,

Status,10:10:01.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:10:01.564,21.6,34.4  
FLOW,10:10:01.584,1.7,1.8,0.002810,23.5,1,3,1,-  
0.000164,0.004082,0.000232,0.000037,14.727021,98.508137,25.0,35.0,35.4,1.6863,0.5979,0.  
000000  
AMBII,10:10:01.572,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:10:01.726,0.7,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0003  
AMBII,10:10:01.978,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:10:02.044,191,192,7.4,25, ,36,26,989,838,939,925,13.3,0.005,-5.000,0.005,0,0  
AutoZero,10:10:02.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:10:02.087,1.6,1.7,0.003232,23.5,1,3,1,-  
0.000127,0.000308,0.000279,0.000015,14.547419,98.494621,25.0,34.9,35.4,1.5873,0.5979,0.  
000000  
GPS,10:10:02.142,0,,,,,,,,,  
NDUV,10:10:02.242,0.2,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0004  
VI,10:10:02.384,1,,,,,,,,,  
AMBII,10:10:02.371,-5.4,-10.7,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
Status,10:10:02.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:10:02.596,1.5,1.7,0.002389,23.5,1,3,1,-  
0.000091,0.000308,0.000279,0.000021,14.457628,98.481110,25.0,34.9,35.4,1.5460,0.5979,0.  
000000  
NDUV,10:10:02.726,0.6,-0.3,-  
0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0004  
AMBII,10:10:02.790,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
HUMID,10:10:02.939,21.4,34.4  
SCB,10:10:03.045,191,192,7.5,25, ,36,26,989,837,939,925,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:10:03.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:03.142,0,,,,,,,,,  
FLOW,10:10:03.192,1.6,1.8,0.002389,23.5,1,3,1,-  
0.000072,0.001146,0.000326,0.000027,14.592321,98.481110,25.0,34.9,35.4,1.6464,0.5979,0.  
000000  
AMBII,10:10:03.193,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:10:03.234,0.4,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0005  
VI,10:10:03.399,1,,,,,,,,,  
Status,10:10:03.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:10:03.576,-5.4,-10.7,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:10:03.726,1.0,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0005

FLOW,10:10:03.786,1.8,1.9,0.004497,23.5,1,3,1,-  
0.000109,0.003243,0.000515,0.000027,14.502523,98.494625,25.0,34.9,35.4,1.7615,0.5979,0.  
000000

AMBII,10:10:04.004,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

SCB,10:10:04.046,191,192,7.5,25, ,36,26,989,838,938,923,13.7,0.004,-5.000,0.005,0,0

GPS,10:10:04.147,0,,,,,,,,,,,,,

NDUV,10:10:04.235,1.2,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0003,0.0005

FLOW,10:10:04.301,1.9,2.1,0.005761,23.5,1,3,1,-  
0.000017,0.003663,0.000373,0.000021,14.727014,98.481110,25.0,34.9,35.4,1.9201,0.5979,0.  
000000

HUMID,10:10:04.332,21.7,34.4

AMBII,10:10:04.367,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

VI,10:10:04.442,1,,,,,,,,,,,,,

Status,10:10:04.543,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:10:04.730,0.7,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0005

AMBII,10:10:04.748,-5.4,-10.7,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

FLOW,10:10:04.884,1.9,2.0,0.005340,23.5,1,3,1,0.000001,0.003243,0.000185,0.000012,14.45  
7621,98.508137,25.0,34.9,35.4,1.8513,0.5979,0.000000

SCB,10:10:05.028,191,192,7.4,25, ,36,26,989,837,938,924,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:10:05.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:05.148,0,,,,,,,,,,,,,

AMBII,10:10:05.154,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

NDUV,10:10:05.227,1.1,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0002,0.0005

FLOW,10:10:05.386,1.8,2.0,0.004918,23.5,1,3,1,-  
0.000127,0.001985,0.000091,0.000015,14.367824,98.481110,25.0,34.9,35.4,1.8159,0.5979,0.  
000000

VI,10:10:05.457,1,,,,,,,,,,,,,

Status,10:10:05.544,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:05.559,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

HUMID,10:10:05.698,21.6,34.4

NDUV,10:10:05.731,0.2,-0.3,-  
0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005

FLOW,10:10:05.896,1.9,2.0,0.004918,22.4,1,3,1,-  
0.000164,0.000308,0.000091,0.000003,14.547419,98.494621,25.0,34.9,35.4,1.8512,0.5979,0.  
000000

FID,10:10:05.965,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

AMBII,10:10:05.965,-5.9,-11.7,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32

SCB,10:10:06.028,191,192,7.4,25, ,36,26,989,834,937,925,13.8,0.004,-5.000,0.005,0,0

AutoZero,10:10:06.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:06.150,0,,,,,,,,,,,,,  
NDUV,10:10:06.230,0.9,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0002,0.0005  
AMBII,10:10:06.380,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
VI,10:10:06.472,1,,,,,,,,,,,,,  
FLOW,10:10:06.502,1.4,1.5,-0.003131,23.5,1,3,1,-0.000478,-0.012406,0.000040,-  
0.000074,14.547426,98.501381,25.0,34.9,35.4,1.4323,0.5979,0.000000  
Status,10:10:06.546,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,1  
FID,10:10:06.062,FID,10000,10000,SAMPLE,-2.0,,,  
FID,10:10:06.711,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
NDUV,10:10:06.742,0.6,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0001,0.0006  
AMBII,10:10:06.778,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:10:07.028,191,192,7.4,25, ,36,26,989,838,936,923,14.0,0.004,-5.000,0.005,0,0  
AutoZero,10:10:07.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,10:10:07.067,21.7,34.4  
FLOW,10:10:07.107,1.6,1.7,-0.001089,23.5,1,3,1,-0.000389,-0.005905,0.000359,-  
0.000036,14.457628,98.521652,25.0,34.9,35.4,1.6189,0.5979,0.000000  
GPS,10:10:07.151,0,,,,,,,,,,,,,  
AMBII,10:10:07.151,-5.9,-11.7,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:10:07.226,1.2,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0003,0.0007  
VI,10:10:07.487,1,,,,,,,,,,,,,  
FID,10:10:07.514,FID,10000,10000,SAMPLE,3.0,,,  
Status,10:10:07.547,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:10:07.590,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
FLOW,10:10:07.701,1.8,1.9,0.003956,23.5,1,3,1,-  
0.000097,0.004620,0.000460,0.000020,14.457628,98.494625,25.0,34.9,35.4,1.7916,0.5979,0.  
000000  
NDUV,10:10:07.734,0.2,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0006,-  
0.0002,0.0007  
AMBII,10:10:07.996,,,,,0.00,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:10:08.028,191,192,7.5,25, ,36,26,989,839,937,923,13.6,0.005,-5.000,0.005,0,0  
AutoZero,10:10:08.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:08.152,0,,,,,,,,,,,,,  
NDUV,10:10:08.226,1.0,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0002,0.0007  
FLOW,10:10:08.298,1.8,1.9,0.004497,23.5,1,3,1,0.000038,0.004502,0.000421,0.000031,14.68  
2118,98.508141,25.0,34.9,35.4,1.7799,0.5979,0.000000  
AMBII,10:10:08.383,-6.0,-11.8,,,,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.32  
HUMID,10:10:08.443,21.5,34.4  
FID,10:10:08.491,FID,10000,10000,SAMPLE,1.0,,,  
VI,10:10:08.504,1,,,,,,,,,,,,,,,,,  
Status,10:10:08.548,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:10:08.724,0.1,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0001,0.0006  
AMBII,10:10:08.801,,,,-0.001,-10,,20.7,1046,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
FLOW,10:10:08.900,1.8,1.9,0.002810,22.4,1,3,1,0.000020,0.004082,0.000279,0.000043,14.50  
2523,98.494621,25.0,34.9,35.4,1.7614,0.5979,0.000000  
SCB,10:10:09.041,191,192,7.5,25, ,36,26,989,841,938,925,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:10:09.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:09.145,0,,,,,,,,,,,,,  
AMBII,10:10:09.153,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:10:09.226,0.7,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0007  
FLOW,10:10:09.505,1.9,2.0,0.001124,23.5,1,3,1,-  
0.000035,0.002824,0.000185,0.000031,14.547419,98.494621,25.0,34.9,35.4,1.8686,0.5979,0.  
000000  
Status,10:10:09.549,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:10:09.551,-5.8,-11.4,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
VI,10:10:09.651,1,,,,,,,,,,,,,,,,,  
NDUV,10:10:09.736,0.2,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0006  
FID,10:10:09.494,FID,10000,10000,SAMPLE,1.0,,,  
FID,10:10:09.800,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use  
HUMID,10:10:09.824,21.7,34.4  
AMBII,10:10:09.958,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:10:10.028,191,192,7.5,25, ,36,26,989,839,939,925,13.4,0.004,-5.000,0.005,0,0  
FLOW,10:10:10.110,1.9,2.0,0.001545,23.5,1,3,1,-  
0.000164,0.004921,0.000279,0.000027,14.637223,98.535172,25.0,35.0,35.4,1.8860,0.5979,0.  
000000  
GPS,10:10:10.142,0,,,,,,,,,,,,,  
NDUV,10:10:10.226,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005  
AMBII,10:10:10.365,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
FID,10:10:10.473,FID,10000,10000,SAMPLE,2.0,,,  
Status,10:10:10.550,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:10:10.666,1,,,,,,,,,,,,,,,,,  
FLOW,10:10:10.704,1.9,2.1,0.001967,23.5,1,3,1,-  
0.000127,0.003243,0.000373,0.000027,14.861721,98.508137,25.0,34.9,35.4,1.9189,0.5979,0.

000000

NDUV,10:10:10.737,0.7,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-0.0001,0.0006

AMBI,10:10:10.769,-5.8,-11.5,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FID,10:10:10.993,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:10:11.028,191,192,7.5,25, ,36,26,989,840,939,924,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:11.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:11.144,0,,,,,,,,,,,,,

HUMID,10:10:11.195,21.5,34.4

AMBI,10:10:11.155,,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:10:11.226,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-0.0001,0.0005

FLOW,10:10:11.309,1.9,2.0,-0.000141,22.4,1,3,1,-0.000091,0.001146,0.000468,0.000021,14.906623,98.548683,25.0,34.9,35.4,1.8512,0.5979,0.000000

Status,10:10:11.540,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0,0

AMBI,10:10:11.582,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

VI,10:10:11.681,1,,,,,,,,,,,,,

NDUV,10:10:11.736,1.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-0.0002,0.0006

FLOW,10:10:11.903,1.9,2.0,0.002389,23.5,1,3,1,-0.000109,0.001146,0.000515,0.000015,14.502523,98.501381,25.0,34.9,35.4,1.8680,0.5979,0.000000

FID,10:10:11.980,FID,10000,10000,SAMPLE,2.0,,,

AMBI,10:10:11.969,-5.8,-11.5,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:10:12.028,191,191,7.5,25, ,36,26,989,841,939,925,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:10:12.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:12.145,0,,,,,,,,,,,,,

NDUV,10:10:12.226,0.7,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0001,0.0005,0.0000,0.0006

AMBI,10:10:12.365,,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FLOW,10:10:12.508,1.9,2.1,0.003654,22.9,1,3,1,-0.000072,0.002405,0.000421,0.000021,14.547419,98.514896,25.0,34.9,35.4,1.9197,0.5979,0.000000

Status,10:10:12.541,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0,0

HUMID,10:10:12.574,21.5,34.4

VI,10:10:12.696,1,,,,,,,,,,,,,

NDUV,10:10:12.728,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-0.0001,0.0005

FID,10:10:12.468,FID,10000,10000,SAMPLE,3.0,,,

FID,10:10:12.794,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

AMBII,10:10:12.761,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:10:13.028,191,191,7.5,25, ,36,26,989,841,940,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:13.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:10:13.113,1.9,2.1,0.002810,23.5,1,3,1,-  
0.000035,0.000727,0.000326,0.000018,14.547426,98.514896,25.0,35.0,35.4,1.9198,0.5979,0.000000

GPS,10:10:13.145,0,,,,,,,,,,,,,

AMBII,10:10:13.157,-5.9,-11.6,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:10:13.227,0.7,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0006

FID,10:10:13.487,FID,10000,10000,SAMPLE,0.0,,,

Status,10:10:13.542,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:13.608,,,,-0.001,-10,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

VI,10:10:13.728,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:10:13.738,1.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0002,0.0007

FLOW,10:10:13.728,2.0,2.1,0.002810,23.5,1,3,1,0.000038,0.000727,0.000138,0.000018,14.41  
2726,98.494621,25.0,34.9,35.4,1.9700,0.5979,0.000000

HUMID,10:10:13.949,21.5,34.4

FID,10:10:13.993,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:10:13.960,,,,,0.00,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:10:14.046,191,191,7.5,25, ,36,26,989,843,939,926,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:14.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:14.145,0,,,,,,,,,,,,,

NDUV,10:10:14.224,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0001,0.0006

FLOW,10:10:14.312,2.0,2.1,0.003654,23.5,1,3,1,0.000020,0.003243,0.000279,0.000012,14.41  
2726,98.514896,25.0,34.9,35.4,1.9700,0.5979,0.000000

AMBII,10:10:14.352,-6.1,-12.0,,,,,20.7,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

Status,10:10:14.543,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:10:14.730,1.1,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0006

AMBII,10:10:14.760,,,,-0.001,-10,,20.8,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

VI,10:10:14.859,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:10:14.906,2.0,2.2,0.003654,23.5,1,3,1,0.000001,0.002405,0.000326,0.000021,14.45  
7628,98.501381,25.0,35.0,35.4,2.0178,0.5979,0.000000

SCB,10:10:15.028,191,191,7.5,25, ,36,26,989,840,939,925,13.3,0.004,-5.000,0.005,0,0

GPS,10:10:15.159,0,,,,,,,,,,,,,

AMBII,10:10:15.160,,,,,0.00,20.8,1045,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:10:15.229,0.1,-0.3,-  
0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005  
HUMID,10:10:15.335,21.3,34.4  
FID,10:10:14.994,FID,10000,10000,SAMPLE,2.0,,,  
FID,10:10:15.345,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use  
FLOW,10:10:15.511,2.1,2.3,0.001546,23.5,1,3,1,0.000056,0.003243,0.000138,0.000027,14.63  
7216,98.494621,25.0,35.0,35.4,2.1434,0.5979,0.000000  
Status,10:10:15.544,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:10:15.571,-5.5,-10.8,,,,,20.8,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:10:15.731,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005  
VI,10:10:15.874,1,,,,,,,,,,,,,,,,,  
FID,10:10:15.976,FID,10000,10000,SAMPLE,0.0,,,  
AMBII,10:10:15.976,,,,-0.001,-10,,20.8,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:10:16.028,191,191,7.4,25, ,36,26,989,842,940,925,13.2,0.005,-5.000,0.005,0,0  
AutoZero,10:10:16.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:10:16.105,2.1,2.3,-  
0.000562,23.5,1,3,1,0.000075,0.003663,0.000185,0.000046,14.727021,98.501381,25.0,35.0,3  
5.4,2.1434,0.5979,0.000000  
GPS,10:10:16.149,0,,,,,,,,,,,,,,,,,  
NDUV,10:10:16.229,0.3,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0004  
AMBII,10:10:16.380,,,,,0.00,20.8,1045,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
Status,10:10:16.545,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:10:16.699,21.5,34.4  
FLOW,10:10:16.710,2.0,2.2,-0.001405,23.5,1,3,1,-  
0.000017,0.003243,0.000091,0.000052,14.547419,98.508141,25.0,35.0,35.4,2.0185,0.5979,0.  
000000  
NDUV,10:10:16.732,1.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0001,0.0004,-  
0.0001,0.0005  
AMBII,10:10:16.790,-5.5,-10.8,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
VI,10:10:16.889,1,,,,,,,,,,,,,,,,,  
SCB,10:10:17.028,191,191,7.5,25, ,36,26,989,841,940,925,13.3,0.003,-5.000,0.005,0,0  
AutoZero,10:10:17.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:17.150,0,,,,,,,,,,,,,,,,,  
AMBII,10:10:17.161,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
FID,10:10:16.991,FID,10000,10000,SAMPLE,3.0,,,  
FLOW,10:10:17.216,2.0,2.2,0.000281,24.0,1,3,1,-  
0.000017,0.002405,0.000326,0.000052,14.592321,98.508137,25.0,35.0,35.4,2.0189,0.5979,0.  
000000  
NDUV,10:10:17.228,0.4,-0.3,-

0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0004  
FID,10:10:17.467,FID,10000,10000,SAMPLE,1.0,,,  
Status,10:10:17.546,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:10:17.601,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:10:17.733,1.1,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0001,0.0004,0.0000,0.0004  
FLOW,10:10:17.821,2.0,2.1,0.003232,23.5,1,3,1,-  
0.000017,0.001146,0.000468,0.000052,14.816818,98.508141,25.0,34.9,35.4,1.9535,0.5979,0.  
000000  
VI,10:10:17.904,1,,,,,,,,,,,,,  
AMBII,10:10:17.964,-5.5,-10.8,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
SCB,10:10:18.028,191,191,7.5,25, ,36,26,989,843,940,926,13.0,0.004,-5.000,0.005,0,0  
AutoZero,10:10:18.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,10:10:18.075,21.6,34.4  
GPS,10:10:18.151,0,,,,,,,,,,,,,  
FID,10:10:18.184,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
NDUV,10:10:18.228,0.6,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0004  
AMBII,10:10:18.382,,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
FLOW,10:10:18.426,2.0,2.2,0.004075,23.5,1,3,1,0.000020,0.001985,0.000279,0.000037,14.41  
2726,98.494625,25.0,34.9,35.4,2.0026,0.5979,0.000000  
FID,10:10:18.503,FID,10000,10000,SAMPLE,-1.0,,,  
Status,10:10:18.545,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:10:18.723,0.9,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0001,0.0004,0.0000,0.0005  
AMBII,10:10:18.751,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
FLOW,10:10:19.001,2.1,2.2,0.003654,23.5,1,3,1,0.000075,0.001566,-  
0.000050,0.000018,14.547419,98.521652,25.0,34.9,35.4,2.0664,0.5979,0.000000  
SCB,10:10:19.029,191,191,7.5,25, ,36,26,989,843,941,926,12.9,0.005,-5.000,0.005,0,0  
AutoZero,10:10:19.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:10:19.054,1,,,,,,,,,,,,,  
GPS,10:10:19.152,0,,,,,,,,,,,,,  
AMBII,10:10:19.152,-5.6,-11.0,,,,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.32  
NDUV,10:10:19.226,0.6,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0005  
HUMID,10:10:19.452,21.6,34.4  
FID,10:10:19.459,FID,10000,10000,SAMPLE,0.0,,,  
FLOW,10:10:19.504,2.1,2.3,0.004497,23.5,1,3,1,0.000056,0.000308,0.000373,0.000027,14.59  
2321,98.541927,25.0,35.0,35.4,2.1282,0.5979,0.000000  
Status,10:10:19.548,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:19.564,,,-0.001,-10,,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:10:19.735,0.9,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0002,0.0005,0.0000,0.0005

FID,10:10:19.990,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,10:10:19.955,,,,,0.00,20.8,1044,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FLOW,10:10:20.021,2.2,2.4,0.007448,23.5,1,3,1,0.000020,0.001146,0.000468,0.000027,14.54  
7419,98.508141,25.0,35.0,35.4,2.2031,0.5979,0.000000

SCB,10:10:20.028,191,191,7.4,25, ,36,26,989,848,941,927,12.8,0.005,-5.000,0.006,0,0

VI,10:10:20.069,1,,,,,,,,,,,,,,,,,,,,,

GPS,10:10:20.153,0,,,,,,,,,,,,,,,,,,

NDUV,10:10:20.226,0.8,-0.3,-0.3,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005

AMBII,10:10:20.362,-5.6,-11.1,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FLOW,10:10:20.527,2.1,2.3,0.006604,23.5,1,3,1,0.000020,0.001146,0.000326,0.000037,14.50  
2523,98.487865,25.0,35.0,35.4,2.0975,0.5979,0.000000

Status,10:10:20.549,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0,0

FID,10:10:20.669,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

NDUV,10:10:20.736,0.8,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0002,0.0005,0.0000,0.0004

AMBII,10:10:20.781,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

HUMID,10:10:20.828,21.5,34.4

FID,10:10:20.989,FID,10000,10000,SAMPLE,-2.0,,,

SCB,10:10:21.028,191,191,7.4,25, ,36,26,989,848,942,926,12.8,0.004,-5.000,0.005,0,0

AutoZero,10:10:21.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:10:21.084,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:10:21.110,2.1,2.2,0.003654,22.9,1,3,1,-0.000035,0.002824,-  
0.000050,0.000021,14.457628,98.487865,25.0,35.0,35.4,2.0506,0.5979,0.000000

GPS,10:10:21.143,0,,,,,,,,,,,,,,,,,,

AMBII,10:10:21.189,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

NDUV,10:10:21.226,0.9,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,0.0004,0.0000,0.0004

Status,10:10:21.550,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0,0

FID,10:10:21.479,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:10:21.551,-5.6,-11.1,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

FLOW,10:10:21.704,2.0,2.2,-0.000141,22.9,1,3,1,-0.000091,0.002824,-  
0.000191,0.000034,14.682118,98.514896,25.0,35.0,35.4,2.0185,0.5979,0.000000

NDUV,10:10:21.737,-0.2,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,0.0005,0.0001,0.0005

AMBII,10:10:22.000,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.32

SCB,10:10:22.028,191,191,7.4,25, ,36,26,989,845,941,927,12.7,0.005,-5.000,0.006,0,0  
AutoZero,10:10:22.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:10:22.099,1,,,,,,,,,,,,,  
GPS,10:10:22.145,0,,,,,,,,,,,,,  
HUMID,10:10:22.204,21.6,34.4  
FLOW,10:10:22.211,2.0,2.2,0.000281,22.9,1,3,1,-0.000091,0.001985,-  
0.000050,0.000040,14.547419,98.548683,25.0,35.0,35.4,2.0026,0.5979,0.000000  
NDUV,10:10:22.227,0.6,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0006  
AMBII,10:10:22.398,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.33  
Status,10:10:22.548,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FID,10:10:22.473,FID,10000,10000,SAMPLE,-1.0,,,  
NDUV,10:10:22.729,0.0,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,0.0005,0.0001,0.0006  
FLOW,10:10:22.742,2.1,2.2,0.004075,23.5,1,3,1,-0.000091,0.002824,-  
0.000097,0.000040,14.547419,98.521652,25.0,35.0,35.4,2.0507,0.5979,0.000000  
AMBII,10:10:22.797,-6.1,-12.1,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.33  
SCB,10:10:23.028,191,191,7.4,25, ,36,26,989,847,942,926,12.7,0.005,-5.000,0.005,0,0  
AutoZero,10:10:23.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:10:23.145,1,,,,,,,,,,,,,  
GPS,10:10:23.146,0,,,,,,,,,,,,,  
FID,10:10:23.190,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use  
AMBII,10:10:23.157,,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.34  
NDUV,10:10:23.243,0.8,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,0.0005,0.0000,0.0005  
FLOW,10:10:23.335,2.1,2.3,0.002810,23.5,1,3,1,-0.000054,0.001146,-  
0.000003,0.000049,14.547419,98.521652,25.0,35.0,35.4,2.1129,0.5979,0.000000  
Status,10:10:23.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:10:23.586,21.6,34.4  
AMBII,10:10:23.608,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.34  
NDUV,10:10:23.726,0.1,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,0.0006,0.0001,0.0005  
FLOW,10:10:23.916,2.2,2.4,0.003654,23.5,1,3,1,0.000001,0.000727,0.000091,0.000058,14.59  
2321,98.508141,25.0,35.0,35.4,2.1883,0.5979,0.000000  
FID,10:10:23.971,FID,10000,10000,SAMPLE,0.0,,,  
AMBII,10:10:23.957,-6.1,-12.1,,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
SCB,10:10:24.046,191,190,7.4,25, ,36,26,989,847,942,925,12.7,0.004,-5.000,0.005,0,0  
GPS,10:10:24.142,0,,,,,,,,,,,,,  
VI,10:10:24.160,1,,,,,,,,,,,,,  
NDUV,10:10:24.235,0.8,-0.2,-

0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0001,0.0006,0.0000,0.0005  
AMBII,10:10:24.363,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
FID,10:10:24.499,FID,10000,10000,SAMPLE,-1.0,,,  
FLOW,10:10:24.521,2.2,2.4,0.001967,23.5,1,3,1,0.000093,0.000308,0.000232,0.000076,14.50  
2523,98.487865,25.0,34.9,35.4,2.1883,0.5979,0.000000  
Status,10:10:24.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:10:24.726,0.3,-0.2,-  
0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005  
AMBII,10:10:24.769,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
HUMID,10:10:24.956,21.6,34.4  
FLOW,10:10:25.027,2.2,2.4,0.003232,23.5,1,3,1,0.000093,0.003663,0.000185,0.000070,14.45  
7628,98.548683,25.0,35.0,35.4,2.2031,0.5979,0.000000  
SCB,10:10:25.047,191,190,7.4,25, ,36,26,989,846,942,926,12.8,0.004,-5.000,0.005,0,0  
AutoZero,10:10:25.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:25.142,0,,,,,,,,,  
VI,10:10:25.175,1,,,,,,,,,  
AMBII,10:10:25.152,-6.1,-12.1,,,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
NDUV,10:10:25.234,0.9,-0.2,-0.2,1,45.1,1015,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0006  
Status,10:10:25.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:10:25.569,,,-0.001,-10,,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
FLOW,10:10:25.632,2.2,2.4,0.007448,22.4,1,3,1,0.000020,0.002824,0.000185,0.000076,14.54  
7419,98.535172,25.0,34.9,35.4,2.2322,0.5979,0.000000  
NDUV,10:10:25.720,0.3,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0006  
FID,10:10:25.491,FID,10000,10000,SAMPLE,-1.0,,,  
FID,10:10:25.830,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
AMBII,10:10:25.987,,,,,0.00,20.8,1043,0,0,0x0000,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
SCB,10:10:26.047,191,190,7.4,25, ,36,26,989,845,940,926,13.0,0.005,-5.000,0.005,0,0  
AutoZero,10:10:26.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:26.142,0,,,,,,,,,  
VI,10:10:26.190,1,,,,,,,,,  
FLOW,10:10:26.226,2.2,2.4,0.003232,23.5,1,3,1,0.000056,0.004921,0.000185,0.000082,14.41  
2726,98.514896,25.0,34.9,35.4,2.2467,0.5979,0.000000  
NDUV,10:10:26.246,0.7,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0001,0.0005,0.0000,0.0006  
HUMID,10:10:26.333,21.5,34.4  
AMBII,10:10:26.378,-6.3,-12.5,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
Status,10:10:26.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FID,10:10:26.501,FID,10000,10000,SAMPLE,0.0,,,  
NDUV,10:10:26.726,0.1,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0006  
AMBII,10:10:26.799,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
FLOW,10:10:26.831,2.3,2.5,0.001545,23.5,1,3,1,-  
0.000017,0.005340,0.000091,0.000064,14.547419,98.494621,25.0,34.9,35.4,2.2897,0.5979,0.  
000000  
FID,10:10:26.983,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:10:27.038,191,190,7.4,25, ,36,26,989,843,940,925,13.1,0.004,-5.000,0.005,0,0  
AutoZero,10:10:27.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:27.142,0,,,,,,,,,  
AMBII,10:10:27.203,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
VI,10:10:27.205,1,,,,,,,,,  
NDUV,10:10:27.237,1.0,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0001,0.0005,0.0000,0.0005  
FLOW,10:10:27.414,2.2,2.4,0.001967,23.5,1,3,1,-0.000017,0.004921,-  
0.000003,0.000052,14.412726,98.494621,25.0,34.9,35.4,2.2029,0.5979,0.000000  
Status,10:10:27.549,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:10:27.601,-6.3,-12.5,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
HUMID,10:10:27.711,21.5,34.4  
NDUV,10:10:27.733,0.9,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005  
AMBII,10:10:27.975,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
FLOW,10:10:28.030,2.1,2.3,0.003654,23.5,1,3,1,0.000075,0.003243,-  
0.000144,0.000034,14.457621,98.521652,25.0,34.9,35.4,2.0975,0.5979,0.000000  
SCB,10:10:28.048,191,190,7.4,25, ,36,26,989,841,940,925,13.1,0.005,-5.000,0.005,0,0  
GPS,10:10:28.142,0,,,,,,,,,  
NDUV,10:10:28.228,0.7,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005  
VI,10:10:28.352,1,,,,,,,,,  
AMBII,10:10:28.371,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
FID,10:10:27.975,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:10:28.489,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
Status,10:10:28.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:10:28.635,2.1,2.3,0.001967,23.5,1,3,1,0.000148,0.001985,0.000044,0.000024,14.72  
7021,98.514896,25.0,34.9,35.4,2.1129,0.5979,0.000000  
NDUV,10:10:28.723,0.8,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0005  
AMBII,10:10:28.758,-6.4,-12.6,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
FID,10:10:28.998,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:10:29.040,191,190,7.4,25, ,36,26,989,842,940,924,13.2,0.005,-5.000,0.005,0,0  
AutoZero,10:10:29.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,10:10:29.084,21.4,34.4  
GPS,10:10:29.142,0,,,,,,,,,  
AMBII,10:10:29.164,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
FLOW,10:10:29.229,2.2,2.3,0.001967,23.5,1,3,1,0.000148,0.003243,0.000373,0.000043,14.45  
7621,98.528412,25.0,35.0,35.4,2.1732,0.5979,0.000000  
NDUV,10:10:29.240,0.0,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005  
VI,10:10:29.367,1,,,,,,,,,  
FID,10:10:29.493,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:10:29.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:10:29.570,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
NDUV,10:10:29.727,0.8,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005  
FLOW,10:10:29.834,2.2,2.4,0.002389,23.5,1,3,1,0.000056,0.004921,0.000232,0.000061,14.45  
7621,98.514896,25.0,35.0,35.4,2.2177,0.5979,0.000000  
AMBII,10:10:29.976,-6.4,-12.6,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
SCB,10:10:30.041,191,190,7.4,25, ,36,26,989,840,940,925,13.1,0.005,-5.000,0.005,0,0  
AutoZero,10:10:30.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:30.142,0,,,,,,,,,  
NDUV,10:10:30.230,0.4,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0001,0.0005,0.0000,0.0005  
VI,10:10:30.382,1,,,,,,,,,  
AMBII,10:10:30.365,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
FLOW,10:10:30.428,2.2,2.4,0.001967,23.5,1,3,1,0.000020,0.005340,-  
0.000050,0.000061,14.502523,98.541924,25.0,35.0,35.4,2.2467,0.5979,0.000000  
HUMID,10:10:30.461,21.5,34.4  
FID,10:10:30.483,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:10:30.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:10:30.727,0.8,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0006  
AMBII,10:10:30.788,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
FLOW,10:10:31.033,2.3,2.5,0.002389,23.5,1,3,1,-0.000035,0.004502,-  
0.000191,0.000055,14.592321,98.514896,25.0,34.9,35.4,2.3037,0.5979,0.000000  
SCB,10:10:31.043,190,190,7.4,25, ,36,26,989,840,940,925,13.2,0.004,-5.000,0.005,0,0  
AutoZero,10:10:31.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:31.142,0,,,,,,,,,  
AMBII,10:10:31.154,-6.4,-12.6,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

NDUV,10:10:31.231,0.6,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0006  
FID,10:10:30.987,FID,10000,10000,SAMPLE,1.0,,,  
FID,10:10:31.338,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
VI,10:10:31.397,1,,,,,,,,,,,,,  
Status,10:10:31.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:10:31.600,,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
FLOW,10:10:31.627,2.3,2.4,0.005340,23.5,1,3,1,0.000020,0.003243,0.000091,0.000052,14.90  
6616,98.487865,25.0,35.0,35.4,2.2610,0.5979,0.000000  
NDUV,10:10:31.728,1.1,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005  
HUMID,10:10:31.847,21.4,34.4  
AMBII,10:10:31.987,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
SCB,10:10:32.037,190,190,7.4,25, ,36,26,989,842,940,925,13.2,0.004,-5.000,0.005,0,0  
AutoZero,10:10:32.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,10:10:31.988,FID,10000,10000,SAMPLE,0.0,,,  
GPS,10:10:32.144,0,,,,,,,,,,,,,  
FLOW,10:10:32.227,2.2,2.4,0.008291,23.5,1,3,1,0.000056,0.002824,0.000279,0.000052,14.45  
7628,98.508141,25.0,34.9,35.4,2.2323,0.5979,0.000000  
NDUV,10:10:32.229,0.4,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005  
AMBII,10:10:32.361,-6.5,-12.9,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
VI,10:10:32.441,1,,,,,,,,,,,,,  
Status,10:10:32.540,0,0,0,11001,0001140,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:10:32.727,1.0,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0005  
FLOW,10:10:32.728,2.2,2.4,0.004918,22.9,1,3,1,0.000038,0.002824,0.000279,0.000052,14.36  
7824,98.514896,25.0,35.0,35.4,2.1882,0.5979,0.000000  
AMBII,10:10:32.804,,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
FID,10:10:32.987,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:10:33.028,190,190,7.4,25, ,36,26,989,842,939,926,13.2,0.005,-5.000,0.005,0,0  
GPS,10:10:33.145,0,,,,,,,,,,,,,  
AMBII,10:10:33.204,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35  
HUMID,10:10:33.222,21.3,34.4  
NDUV,10:10:33.226,-0.2,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0004  
FLOW,10:10:33.236,2.2,2.4,0.004918,23.5,1,3,1,-  
0.000017,0.001146,0.000091,0.000052,14.367824,98.494621,25.0,34.9,35.4,2.2323,0.5979,0.  
000000  
VI,10:10:33.457,1,,,,,,,,,,,,,  
Status,10:10:33.541,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:33.561,-6.5,-12.9,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

NDUV,10:10:33.737,0.6,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0005

FLOW,10:10:33.829,2.2,2.4,0.004075,24.0,1,3,1,0.000001,0.001146,0.000373,0.000046,14.59  
2321,98.514896,25.0,34.9,35.4,2.2029,0.5979,0.000000

FID,10:10:33.893,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,10:10:33.967,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

SCB,10:10:34.028,190,190,7.4,25, ,36,26,989,839,940,925,13.2,0.004,-5.000,0.005,0,0

AutoZero,10:10:34.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:34.144,0,,,,,,,,,,,,,

NDUV,10:10:34.227,-0.1,-0.2,-  
0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005

FLOW,10:10:34.333,2.1,2.3,0.003654,23.5,1,3,1,0.000111,0.000727,0.000515,0.000043,14.45  
7628,98.481110,25.0,35.0,35.4,2.1434,0.5979,0.000000

AMBII,10:10:34.372,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

VI,10:10:34.472,1,,,,,,,,,,,,,

FID,10:10:34.509,FID,10000,10000,SAMPLE,-1.0,,,

Status,10:10:34.542,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:10:34.589,21.5,34.4

NDUV,10:10:34.727,0.7,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0005

AMBII,10:10:34.779,-6.5,-12.9,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

FLOW,10:10:34.927,2.2,2.4,0.001124,23.5,1,3,1,0.000130,0.000727,0.000562,0.000061,14.54  
7426,98.487865,25.0,35.0,35.4,2.1883,0.5979,0.000000

FID,10:10:34.980,FID,10000,10000,SAMPLE,-1.0,,,

SCB,10:10:35.028,190,190,7.4,25, ,36,26,989,841,940,925,13.2,0.004,-5.000,0.005,0,0

AutoZero,10:10:35.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:35.146,0,,,,,,,,,,,,,

AMBII,10:10:35.185,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

NDUV,10:10:35.226,0.8,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0016,-  
0.0002,-0.0016

FID,10:10:35.479,FID,10000,10000,SAMPLE,0.0,,,

VI,10:10:35.487,1,,,,,,,,,,,,,

FLOW,10:10:35.532,2.2,2.4,0.002389,23.5,1,3,1,0.000148,0.001566,0.000609,0.000076,14.45  
7628,98.501381,25.0,35.0,35.4,2.2177,0.5979,0.000000

Status,10:10:35.543,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:35.591,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

NDUV,10:10:35.730,0.4,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,-  
0.0006,0.0000,-0.0006

HUMID,10:10:35.972,21.5,34.4

AMBII,10:10:35.994,-6.7,-13.3,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

SCB,10:10:36.028,190,190,7.4,25, ,36,26,989,839,940,925,13.2,0.004,-5.000,0.005,0,0

FLOW,10:10:36.137,2.3,2.5,0.004497,22.9,1,3,1,0.000148,0.000308,0.000326,0.000070,14.637223,98.535168,25.0,35.0,35.4,2.2753,0.5979,0.000000

GPS,10:10:36.148,0,,,,,,,,,,,,,

NDUV,10:10:36.225,0.6,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,-0.0002,-0.0001,-0.0002

AMBII,10:10:36.379,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

VI,10:10:36.502,1,,,,,,,,,,,,,

Status,10:10:36.544,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0,0

NDUV,10:10:36.731,0.5,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0001,0.0000,0.0001

FLOW,10:10:36.742,2.4,2.5,0.004075,23.5,1,3,1,0.000148,0.001985,0.000138,0.000076,14.457628,98.535168,25.0,35.0,35.4,2.3593,0.5979,0.000000

AMBII,10:10:36.775,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

FID,10:10:36.487,FID,10000,10000,SAMPLE,-1.0,,, ,

FID,10:10:36.828,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

SCB,10:10:37.037,190,189,7.4,25, ,36,26,989,840,940,926,13.2,0.004,-5.000,0.005,0,0

AutoZero,10:10:37.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:37.149,0,,,,,,,,,,,,,

AMBII,10:10:37.171,-6.6,-13.1,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

NDUV,10:10:37.235,0.9,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-0.0002,0.0003

FLOW,10:10:37.345,2.4,2.6,0.002389,23.5,1,3,1,0.000093,-0.000531,0.000091,0.000070,14.547419,98.548683,25.0,35.0,35.4,2.3731,0.5979,0.000000

HUMID,10:10:37.348,21.5,34.4

Status,10:10:37.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0,0

VI,10:10:37.550,1,,,,,,,,,,,,,

AMBII,10:10:37.578,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

FID,10:10:37.498,FID,10000,10000,SAMPLE,0.0,,, ,

NDUV,10:10:37.726,0.5,-0.1,-0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0004

FLOW,10:10:37.941,2.4,2.6,0.003232,24.5,1,3,1,0.000166,0.000308,0.000185,0.000082,14.547419,98.494621,25.0,34.9,35.4,2.3732,0.5979,0.000000

AMBII,10:10:37.996,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

SCB,10:10:38.048,190,189,7.4,25, ,36,26,989,839,939,926,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:38.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:38.142,0,,,,,,,,,,,,,

NDUV,10:10:38.238,0.6,-0.1,-0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-0.0001,0.0004

AMBII,10:10:38.362,-6.8,-13.5,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

FID,10:10:38.491,FID,10000,10000,SAMPLE,0.0,,,,

Status,10:10:38.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:10:38.548,2.3,2.5,0.002389,23.5,1,3,1,0.000166,0.002824,0.000185,0.000067,14.59  
2321,98.508141,25.0,35.0,35.4,2.3176,0.5979,0.000000

VI,10:10:38.565,1,,,,,,,,,,,,,

HUMID,10:10:38.722,21.4,34.4

NDUV,10:10:38.723,0.0,-0.1,-  
0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0004

AMBII,10:10:38.768,,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

SCB,10:10:39.040,190,189,7.3,25, ,36,26,989,841,940,926,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:10:39.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:10:39.132,2.3,2.5,0.001124,22.9,1,3,1,0.000111,0.004921,0.000091,0.000067,14.72  
7014,98.521652,25.0,35.0,35.4,2.3036,0.5979,0.000000

GPS,10:10:39.142,0,,,,,,,,,,,,,

AMBII,10:10:39.159,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

NDUV,10:10:39.228,1.0,-0.1,-0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0004

FID,10:10:39.438,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

Status,10:10:39.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

VI,10:10:39.580,1,,,,,,,,,,,,,

AMBII,10:10:39.580,-6.9,-13.6,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

FLOW,10:10:39.635,2.3,2.5,0.001124,23.5,1,3,1,0.000185,0.006599,0.000279,0.000061,14.59  
2321,98.521652,25.0,35.0,35.4,2.3456,0.5979,0.000000

NDUV,10:10:39.726,0.2,-0.1,-  
0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005

FID,10:10:39.980,FID,10000,10000,SAMPLE,0.0,,,,

AMBII,10:10:39.972,,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

SCB,10:10:40.040,191,189,7.3,25, ,36,26,989,841,940,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:40.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:10:40.095,21.5,34.4

GPS,10:10:40.142,0,,,,,,,,,,,,,

FLOW,10:10:40.229,2.4,2.6,0.002389,23.5,1,3,1,0.000111,0.006599,0.000185,0.000049,14.54  
7426,98.508141,25.0,35.0,35.4,2.3867,0.5979,0.000000

NDUV,10:10:40.230,1.0,-0.1,-0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005

AMBII,10:10:40.360,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

Status,10:10:40.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

VI,10:10:40.595,1,,,,,,,,,,,,,

NDUV,10:10:40.727,0.2,-0.1,-0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005

FLOW,10:10:40.738,2.3,2.4,0.002389,23.5,1,3,1,0.000056,0.005340,0.000091,0.000052,14.54  
7419,98.494621,25.0,35.0,35.4,2.2612,0.5979,0.000000

AMBII,10:10:40.798,-6.8,-13.5,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

FID,10:10:40.964,FID,10000,10000,SAMPLE,-1.0,,,

SCB,10:10:41.041,191,189,7.3,25, ,36,26,989,839,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:41.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:41.142,0,,,,,,,,,,,,,

AMBII,10:10:41.204,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

NDUV,10:10:41.230,0.9,-0.1,-0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0005

FLOW,10:10:41.239,2.2,2.4,0.002389,22.9,1,3,1,-0.000017,0.003243,-  
0.000097,0.000061,14.547426,98.494621,25.0,35.0,35.4,2.2467,0.5979,0.000000

HUMID,10:10:41.472,21.4,34.4

Status,10:10:41.549,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:41.626,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

VI,10:10:41.631,1,,,,,,,,,,,,,

NDUV,10:10:41.733,0.3,-0.1,-  
0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0005

FLOW,10:10:41.834,2.2,2.4,0.000702,23.5,1,3,1,0.000111,0.001985,0.000279,0.000067,14.68  
2118,98.521656,25.0,35.0,35.4,2.2031,0.5979,0.000000

AMBII,10:10:41.956,-6.8,-13.4,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

SCB,10:10:42.043,191,189,7.3,25, ,36,26,989,838,939,926,13.3,0.005,-5.000,0.005,0,0

GPS,10:10:42.142,0,,,,,,,,,,,,,

NDUV,10:10:42.231,0.8,-0.1,-  
0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0005

FID,10:10:42.000,FID,10000,10000,SAMPLE,-1.0,,,

FID,10:10:42.319,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,10:10:42.374,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

FLOW,10:10:42.431,2.2,2.4,0.002389,22.9,1,3,1,0.000038,0.001566,0.000279,0.000052,14.63  
7223,98.501381,25.0,35.0,35.4,2.2467,0.5979,0.000000

Status,10:10:42.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:10:42.727,0.4,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0004

VI,10:10:42.757,1,,,,,,,,,,,,,

AMBII,10:10:42.825,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

HUMID,10:10:42.858,21.5,34.4

FLOW,10:10:43.034,2.3,2.4,0.001546,24.0,1,3,1,-  
0.000035,0.001985,0.000138,0.000055,14.682118,98.487865,25.0,34.9,35.4,2.2611,0.5979,0.

000000

SCB,10:10:43.044,191,189,7.4,25, ,36,26,989,838,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:43.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:10:42.979,FID,10000,10000,SAMPLE,0.0,,,

GPS,10:10:43.142,0,,,,,,,,,,,,,

AMBII,10:10:43.163,-6.9,-13.7,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

NDUV,10:10:43.232,0.8,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-0.0001,0.0004

FID,10:10:43.485,FID,10000,10000,SAMPLE,-1.0,,,

Status,10:10:43.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:43.569,,,,-0.001,-10,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

FLOW,10:10:43.628,2.2,2.4,0.002810,23.5,1,3,1,-0.000017,0.003243,0.000091,0.000049,14.682118,98.508141,25.0,34.9,35.4,2.2321,0.5979,0.000000

NDUV,10:10:43.728,0.4,-0.1,-0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-0.0001,0.0004

VI,10:10:43.772,1,,,,,,,,,,,,,

AMBII,10:10:43.975,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

SCB,10:10:44.044,191,189,7.4,25, ,36,26,989,839,939,926,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:44.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:44.142,0,,,,,,,,,,,,,

HUMID,10:10:44.233,21.5,34.4

FLOW,10:10:44.233,2.3,2.5,0.005340,23.5,1,3,1,-0.000054,0.004921,0.000232,0.000067,14.637223,98.514896,25.0,35.0,35.4,2.3037,0.5979,0.000000

NDUV,10:10:44.234,0.9,-0.1,-0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-0.0001,0.0004

AMBII,10:10:44.360,-7.0,-13.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

Status,10:10:44.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:10:44.726,1.0,-0.1,-0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-0.0002,0.0004

VI,10:10:44.787,1,,,,,,,,,,,,,

FLOW,10:10:44.827,0.0,0.0,0.004918,23.5,1,3,3,-0.000274,0.006599,0.000138,0.000064,14.861721,98.535168,25.0,35.0,35.4,0.0008,0.5979,0.000000

AMBII,10:10:44.760,,,,-0.001,-10,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

FID,10:10:44.497,FID,10000,10000,SAMPLE,0.0,,,

FID,10:10:44.992,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,10:10:45.045,191,189,7.4,25, ,36,26,989,840,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:45.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:45.142,0,,,,,,,,,,,,,

AMBII,10:10:45.193,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

NDUV,10:10:45.234,0.6,-0.1,-  
0.1,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0004

FLOW,10:10:45.328,0.0,0.0,0.001545,23.5,1,3,3,-  
0.000329,0.006599,0.000044,0.000061,14.457621,98.514896,25.0,35.0,35.4,0.0008,0.5979,0.000000

FID,10:10:45.531,FID,10000,10000,SAMPLE,-2.0,,,

Status,10:10:45.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:45.599,-7.0,-13.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

HUMID,10:10:45.600,21.5,34.4

NDUV,10:10:45.726,0.9,-0.2,-0.2,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-0.0002,0.0004

VI,10:10:45.802,1,,,,,,,,,,,,,

FLOW,10:10:45.847,0.0,0.0,0.001545,23.5,1,3,3,-  
0.000237,0.004502,0.000091,0.000046,14.367824,98.508141,25.0,35.0,35.5,0.0008,0.5979,0.000000

FID,10:10:45.980,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,10:10:45.972,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

SCB,10:10:46.048,191,189,7.4,25, ,36,26,989,842,939,926,13.2,0.005,-5.000,0.005,0,0

GPS,10:10:46.152,0,,,,,,,,,,,,,

NDUV,10:10:46.235,0.2,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,0.0000,0.0004

AMBII,10:10:46.369,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

FLOW,10:10:46.433,0.0,0.0,0.004075,22.9,1,3,3,-  
0.000017,0.002405,0.000373,0.000037,14.367824,98.494625,25.0,35.0,35.4,0.0008,0.5979,0.000000

Status,10:10:46.543,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:10:46.730,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-0.0002,0.0004

AMBII,10:10:46.803,-7.0,-13.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

VI,10:10:46.851,1,,,,,,,,,,,,,

FLOW,10:10:46.947,0.0,0.0,0.006183,23.5,1,3,3,0.000130,0.000727,0.000562,0.000037,14.502523,98.508137,25.0,34.9,35.4,0.0008,0.5979,0.000000

HUMID,10:10:46.977,21.5,34.4

FID,10:10:47.003,FID,10000,10000,SAMPLE,-2.0,,,

SCB,10:10:47.028,191,189,7.4,25, ,36,26,989,839,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:47.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:47.148,0,,,,,,,,,,,,,

AMBII,10:10:47.214,,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.35

NDUV,10:10:47.227,0.3,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,0.0000,0.0004

FLOW,10:10:47.533,0.0,0.0,0.005340,23.5,1,3,3,0.000056,0.001985,0.000279,0.000067,14.68  
2118,98.508137,25.0,34.9,35.4,0.0008,0.5979,0.000000

Status,10:10:47.544,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:47.563,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

FID,10:10:47.676,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

NDUV,10:10:47.731,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-  
0.0001,0.0004

VI,10:10:47.866,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:10:47.962,-7.0,-13.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

SCB,10:10:48.028,191,189,7.4,25, ,36,26,989,841,939,925,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:10:48.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:10:47.995,FID,10000,10000,SAMPLE,-3.0,,,

GPS,10:10:48.160,0,,,,,,,,,,,,,,,,,,,,,

FLOW,10:10:48.148,0.0,0.0,0.003232,23.5,1,3,3,0.000093,0.004502,0.000138,0.000079,14.45  
7621,98.521656,25.0,35.0,35.5,0.0008,0.5979,0.000000

NDUV,10:10:48.229,0.5,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,0.0000,0.0005

HUMID,10:10:48.358,21.4,34.4

AMBII,10:10:48.369,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

Status,10:10:48.545,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:10:48.732,0.0,0.0,0.002810,23.5,1,3,3,0.000093,0.005760,0.000279,0.000082,14.54  
7419,98.514896,25.0,34.9,35.4,0.0008,0.5979,0.000000

NDUV,10:10:48.733,0.6,-0.4,-0.4,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0004

AMBII,10:10:48.782,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

VI,10:10:48.881,1,,,,,,,,,,,,,,,,,,,,,,,,,

FID,10:10:48.994,FID,10000,10000,SAMPLE,-3.0,,,

SCB,10:10:49.028,191,189,7.4,25, ,36,26,989,841,940,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:49.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:49.150,0,,,,,,,,,,,,,,,,,,,,,

AMBII,10:10:49.161,-7.0,-13.9,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

NDUV,10:10:49.227,-0.1,-0.4,-  
0.4,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,0.0000,0.0004

FLOW,10:10:49.232,0.0,0.0,0.004497,24.0,1,3,3,0.000166,0.002824,0.000515,0.000086,14.54  
7426,98.514896,25.0,34.9,35.4,0.0008,0.5979,0.000000

FID,10:10:49.468,FID,10000,10000,SAMPLE,-2.0,,,

Status,10:10:49.546,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:49.593,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

HUMID,10:10:49.734,21.3,34.4

NDUV,10:10:49.734,0.6,-0.4,-0.4,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0004

FLOW,10:10:49.745,0.0,0.0,0.004918,23.5,1,3,3,0.000056,0.002824,0.000468,0.000082,14.54  
7419,98.494621,25.0,35.0,35.4,0.0008,0.5979,0.000000

VI,10:10:49.896,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:10:49.999,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

SCB,10:10:50.028,191,189,7.4,25, ,36,26,989,841,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:50.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:50.152,0,,,,,,,,,,,,,,,,,

NDUV,10:10:50.226,-0.2,-0.4,-0.4,1,45.1,1016,0x1208,0,3000,3000,500,500,-  
0.0001,0.0003,0.0000,0.0003

FLOW,10:10:50.348,4.0,4.4,0.003232,23.5,1,3,3,0.000350,0.002824,0.000264,0.000326,14.45  
7628,98.508141,25.0,34.9,35.4,4.0382,0.5979,0.000000

FID,10:10:50.394,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

AMBII,10:10:50.394,-7.1,-14.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

Status,10:10:50.548,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:10:50.735,0.6,-0.4,-  
0.4,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,0.0000,0.0003

AMBII,10:10:50.823,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.35

VI,10:10:50.933,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:10:50.955,4.1,4.5,0.001545,22.9,1,3,3,0.000295,0.002824,0.000358,0.000341,14.59  
2321,98.501381,25.0,34.9,35.4,4.1331,0.5979,0.000000

FID,10:10:51.010,FID,10000,10000,SAMPLE,-1.0,,,

SCB,10:10:51.042,191,189,7.3,25, ,36,26,989,839,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:51.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:10:51.109,21.5,34.4

GPS,10:10:51.142,0,,,,,,,,,,,,,,,,,

AMBII,10:10:51.230,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.36

NDUV,10:10:51.230,0.7,-0.4,-0.4,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-  
0.0001,0.0003

FID,10:10:51.480,FID,10000,10000,SAMPLE,0.0,,,

Status,10:10:51.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:10:51.548,2.7,2.9,0.002810,23.5,1,3,3,0.000222,0.001985,0.000169,0.000191,14.54  
7426,98.501381,25.0,34.9,35.4,2.6897,0.5979,0.000000

AMBII,10:10:51.615,-6.5,-12.9,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.36

NDUV,10:10:51.728,0.9,-0.4,-0.4,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-  
0.0001,0.0003

VI,10:10:51.955,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:10:52.022,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.37

SCB,10:10:52.042,191,189,7.4,25, ,36,26,989,840,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:52.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:52.142,0,,,,,,,,,,,,,  
FLOW,10:10:52.145,0.0,0.0,0.004918,23.5,1,3,3,-0.000017,0.000727,-  
0.000348,0.000011,14.592321,98.541927,25.0,34.9,35.4,0.0008,0.5979,0.000000  
NDUV,10:10:52.240,0.7,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-  
0.0002,0.0003  
AMBII,10:10:52.396,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.37  
FID,10:10:52.473,FID,10000,10000,SAMPLE,0.0,,, ,  
HUMID,10:10:52.482,21.4,34.4  
Status,10:10:52.540,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:10:52.646,0.0,0.0,0.004075,23.5,1,3,3,0.000020,0.000727,-  
0.000537,0.000020,14.637216,98.535172,25.0,34.9,35.4,0.0008,0.5979,0.000000  
NDUV,10:10:52.728,0.3,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0003  
AMBII,10:10:52.767,-6.5,-12.9,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.37  
VI,10:10:52.970,1,,,,,,,,,,,,,  
SCB,10:10:53.043,191,189,7.4,25, ,36,26,989,841,940,925,13.3,0.005,-5.000,0.005,0,0  
AutoZero,10:10:53.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:10:53.142,0,,,,,,,,,,,,,  
FID,10:10:53.199,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
AMBII,10:10:53.165,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.37  
NDUV,10:10:53.232,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0004  
FLOW,10:10:53.243,0.0,0.0,0.002389,22.4,1,3,3,0.000056,0.001146,-  
0.000395,0.000032,14.457628,98.521652,25.0,34.9,35.4,0.0008,0.5979,0.000000  
Status,10:10:53.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FID,10:10:53.478,FID,10000,10000,SAMPLE,0.0,,, ,  
AMBII,10:10:53.563,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.38  
NDUV,10:10:53.728,0.6,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0030,0.0000,0.0031  
FLOW,10:10:53.845,0.4,0.4,0.003232,23.5,1,3,1,0.000166,-0.000531,-  
0.000207,0.000032,14.547419,98.487865,25.0,35.0,35.4,0.4083,0.5979,0.000000  
HUMID,10:10:53.859,21.5,34.4  
FID,10:10:53.979,FID,10000,10000,SAMPLE,0.0,,, ,  
VI,10:10:53.985,1,,,,,,,,,,,,,  
AMBII,10:10:53.973,-6.7,-13.2,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.38  
SCB,10:10:54.044,191,189,7.4,25, ,36,26,989,841,939,925,13.3,0.004,-5.000,0.005,0,0  
GPS,10:10:54.142,0,,,,,,,,,,,,,  
NDUV,10:10:54.233,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0017,-  
0.0001,0.0018

AMBII,10:10:54.367,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FLOW,10:10:54.442,0.0,0.0,0.004075,23.5,1,3,1,0.000203,0.000308,-0.000207,0.000014,14.637223,98.535172,25.0,34.9,35.5,0.0008,0.5979,0.000000

Status,10:10:54.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:10:54.726,0.6,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0013,-0.0001,0.0013

AMBII,10:10:54.797,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

VI,10:10:55.000,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:10:55.036,0.0,0.0,0.005761,22.9,1,3,1,0.000111,0.001566,-0.000207,0.000020,14.682118,98.501381,25.0,35.0,35.4,0.0008,0.5979,0.000000

SCB,10:10:55.046,191,189,7.3,25, ,36,26,989,840,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:10:55.059,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:55.142,0,,,,,,,,,,,,,,,,,

AMBII,10:10:55.180,-6.7,-13.3,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FID,10:10:55.025,FID,10000,10000,SAMPLE,0.0,,,,

NDUV,10:10:55.235,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,-0.0002,0.0008

HUMID,10:10:55.245,21.5,34.4

FLOW,10:10:55.542,0.0,0.0,0.005761,23.5,1,3,1,-0.000035,0.001566,-0.000348,0.000026,14.727021,98.494621,25.0,34.9,35.5,0.0008,0.5979,0.000000

Status,10:10:55.543,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:55.575,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FID,10:10:55.707,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,10:10:55.738,0.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0006,-0.0001,0.0005

FID,10:10:55.982,FID,10000,10000,SAMPLE,0.0,,,,

AMBII,10:10:55.982,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

SCB,10:10:56.045,191,189,7.3,25, ,36,26,989,836,938,925,13.7,0.004,-5.000,0.005,0,0

FLOW,10:10:56.061,0.0,0.0,0.005761,22.4,1,3,1,-0.000091,0.001985,-0.000301,0.000026,14.637223,98.508141,25.0,34.9,35.4,0.0008,0.5979,0.000000

GPS,10:10:56.142,0,,,,,,,,,,,,,,,,,

VI,10:10:56.152,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:10:56.235,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-0.0002,0.0004

AMBII,10:10:56.378,-6.8,-13.4,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FID,10:10:56.498,FID,10000,10000,SAMPLE,2.0,,,,

Status,10:10:56.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:10:56.631,21.3,34.4

FLOW,10:10:56.660,0.0,0.0,0.004497,22.9,1,3,1,-0.000127,0.004082,-0.000019,0.000042,14.547419,98.494621,25.0,35.0,35.4,0.0008,0.5979,0.000000

NDUV,10:10:56.726,0.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,-  
0.0001,0.0004,0.0000,0.0004

AMBII,10:10:56.827,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

SCB,10:10:57.047,191,189,7.3,25, ,36,26,989,837,939,925,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:10:57.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:57.142,0,,,,,,,,,,,,,

VI,10:10:57.167,1,,,,,,,,,,,,,

AMBII,10:10:57.167,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:10:57.236,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0004

FLOW,10:10:57.258,0.0,0.0,0.002810,23.5,1,3,1,-  
0.000091,0.004082,0.000028,0.000032,14.502523,98.501381,25.0,35.0,35.4,0.0008,0.5979,0.  
000000

FID,10:10:57.494,FID,10000,10000,SAMPLE,0.0,,, ,

Status,10:10:57.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:10:57.573,-6.7,-13.3,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:10:57.726,0.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0004,-  
0.0001,0.0004

FLOW,10:10:57.852,0.0,0.0,0.003232,23.5,1,3,1,-0.000091,0.003663,-  
0.000019,0.000017,14.457621,98.528412,25.0,35.0,35.5,0.0008,0.5979,0.000000

HUMID,10:10:57.995,21.4,34.4

AMBII,10:10:57.979,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

SCB,10:10:58.047,191,189,7.3,25, ,36,26,989,837,939,926,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:10:58.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:10:58.142,0,,,,,,,,,,,,,

VI,10:10:58.182,1,,,,,,,,,,,,,

FID,10:10:58.215,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,10:10:58.237,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0004

AMBII,10:10:58.364,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

FLOW,10:10:58.457,0.0,0.0,0.003654,23.5,1,3,1,-0.000146,0.004502,-  
0.000301,0.000017,14.592321,98.508137,25.0,34.9,35.5,0.0008,0.5979,0.000000

Status,10:10:58.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:10:58.726,0.5,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0004,-  
0.0002,0.0004

AMBII,10:10:58.791,-6.8,-13.4,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

SCB,10:10:59.038,191,189,7.3,25, ,36,26,989,839,938,923,13.7,0.005,-5.000,0.005,0,0

FLOW,10:10:59.051,0.0,0.0,0.001967,22.9,1,3,1,-0.000017,0.005760,-  
0.000254,0.000017,14.592321,98.528412,25.0,35.0,35.4,0.0008,0.5979,0.000000

AutoZero,10:10:59.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:10:58.979,FID,10000,10000,SAMPLE,3.0,,,  
GPS,10:10:59.142,0,,,,,,,,,,,,,  
VI,10:10:59.197,1,,,,,,,,,,,,,  
AMBII,10:10:59.197,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
NDUV,10:10:59.238,0.7,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-0.0002,0.0004  
HUMID,10:10:59.365,21.3,34.4  
Status,10:10:59.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:10:59.603,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
FLOW,10:10:59.656,0.0,0.0,0.000702,22.9,1,3,1,0.000056,0.005340,-0.000160,0.000032,14.727014,98.514896,25.0,34.9,35.4,0.0008,0.5979,0.000000  
NDUV,10:10:59.726,0.3,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-0.0002,0.0003  
FID,10:10:59.997,FID,10000,10000,SAMPLE,1.0,,,  
AMBII,10:10:59.997,-6.8,-13.5,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
SCB,10:11:00.041,191,189,7.3,25, ,36,26,989,835,937,923,13.8,0.004,-5.000,0.005,0,0  
AutoZero,10:11:00.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:00.151,0,,,,,,,,,,,,,  
NDUV,10:11:00.230,0.6,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0003,-0.0001,0.0004  
FLOW,10:11:00.253,0.0,0.0,0.001124,23.5,1,3,1,0.000038,0.004082,-0.000254,0.000032,14.457628,98.508141,25.0,35.0,35.4,0.0008,0.5979,0.000000  
VI,10:11:00.331,1,,,,,,,,,,,,,  
AMBII,10:11:00.393,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
Status,10:11:00.547,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:11:00.723,0.3,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-0.0002,0.0004  
HUMID,10:11:00.745,21.3,34.4  
AMBII,10:11:00.767,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
FLOW,10:11:00.855,0.0,0.0,0.002389,23.5,1,3,1,0.000075,0.001985,-0.000348,0.000023,14.547419,98.514896,25.0,34.9,35.4,0.0008,0.5979,0.000000  
FID,10:11:00.932,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use  
SCB,10:11:01.028,191,189,7.3,25, ,36,26,989,834,937,923,14.0,0.004,-5.000,0.005,0,0  
AutoZero,10:11:01.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:01.147,0,,,,,,,,,,,,,  
AMBII,10:11:01.189,-6.7,-13.3,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
NDUV,10:11:01.226,0.7,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0003,-0.0002,0.0004  
FLOW,10:11:01.451,0.4,0.4,0.004497,23.5,1,3,1,0.000056,0.002405,-0.000207,0.000008,14.592321,98.501381,25.0,34.9,35.4,0.4083,0.5979,0.000000

VI,10:11:01.452,1,,,,,,,,,,,,,  
FID,10:11:01.482,FID,10000,10000,SAMPLE,3.0,,,  
Status,10:11:01.548,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:11:01.614,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
NDUV,10:11:01.735,1.1,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-  
0.0004,0.0004  
FLOW,10:11:01.955,0.0,0.0,0.005761,23.5,1,3,1,0.000075,0.004082,0.000122,0.000029,14.59  
2321,98.514896,25.0,34.9,35.5,0.0008,0.5979,0.000000  
FID,10:11:01.989,FID,10000,10000,SAMPLE,2.0,,,  
AMBII,10:11:01.963,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
SCB,10:11:02.028,191,189,7.3,25, ,36,26,989,835,937,922,13.9,0.005,-5.000,0.005,0,0  
HUMID,10:11:02.141,21.4,34.4  
GPS,10:11:02.142,0,,,,,,,,,,,,,  
NDUV,10:11:02.226,0.8,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0004  
AMBII,10:11:02.363,-6.7,-13.3,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
VI,10:11:02.468,1,,,,,,,,,,,,,  
FLOW,10:11:02.546,0.0,0.0,0.005340,23.5,1,3,1,0.000075,0.004082,0.000122,0.000029,14.59  
2321,98.501381,25.0,35.0,35.4,0.0008,0.5979,0.000000  
Status,10:11:02.548,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:11:02.745,1.0,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0003,0.0005  
AMBII,10:11:02.776,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
FID,10:11:02.987,FID,10000,10000,SAMPLE,1.0,,,  
SCB,10:11:03.028,191,189,7.3,25, ,36,26,989,837,937,921,14.0,0.005,-5.000,0.006,0,0  
AutoZero,10:11:03.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:11:03.143,0.0,0.0,0.004075,23.5,1,3,1,0.000111,0.003663,-  
0.000113,0.000020,14.682118,98.494621,25.0,35.0,35.4,0.0008,0.5979,0.000000  
GPS,10:11:03.144,0,,,,,,,,,,,,,  
AMBII,10:11:03.181,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
NDUV,10:11:03.226,0.2,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-  
0.0001,0.0004  
VI,10:11:03.483,1,,,,,,,,,,,,,  
HUMID,10:11:03.495,21.3,34.4  
Status,10:11:03.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:11:03.584,-6.8,-13.4,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
FLOW,10:11:03.646,0.0,0.0,0.002389,24.5,1,3,1,0.000056,0.004502,-  
0.000207,0.000020,14.547419,98.508141,25.0,35.0,35.5,0.0008,0.5979,0.000000  
NDUV,10:11:03.737,1.1,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-  
0.0003,0.0004

FID,10:11:03.482,FID,10000,10000,SAMPLE,3.0,,,  
FID,10:11:03.799,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use  
AMBII,10:11:03.992,,, -0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
SCB,10:11:04.028,191,189,7.3,25, ,36,26,989,835,937,923,14.0,0.005,-5.000,0.005,0,0  
AutoZero,10:11:04.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:04.144,0,,,,,,,,,  
FLOW,10:11:04.155,0.0,0.0,0.002389,23.5,1,3,1,0.000130,0.005340,-  
0.000207,0.000008,14.996413,98.508141,25.0,34.9,35.4,0.0008,0.5979,0.000000  
NDUV,10:11:04.227,0.4,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0004,-  
0.0002,0.0004  
AMBII,10:11:04.397,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
VI,10:11:04.498,1,,,,,,,,,  
Status,10:11:04.540,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
FID,10:11:04.483,FID,10000,10000,SAMPLE,1.0,,,  
NDUV,10:11:04.738,1.0,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-  
0.0003,0.0004  
FLOW,10:11:04.760,0.4,0.5,0.000702,23.5,1,3,1,0.000093,0.004502,-  
0.000254,0.000014,14.682118,98.528412,25.0,35.0,35.4,0.4463,0.5979,0.000000  
AMBII,10:11:04.804,-6.7,-13.2,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
HUMID,10:11:04.872,21.3,34.4  
SCB,10:11:05.028,191,189,7.3,25, ,36,26,989,833,937,923,13.9,0.005,-5.000,0.005,0,0  
AutoZero,10:11:05.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:05.146,0,,,,,,,,,  
AMBII,10:11:05.222,,, -0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
NDUV,10:11:05.223,0.4,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-  
0.0002,0.0003  
FLOW,10:11:05.365,0.9,1.0,-  
0.000984,24.0,1,3,1,0.000111,0.001566,0.000028,0.000008,14.502523,98.501381,25.0,35.0,3  
5.4,0.9268,0.5979,0.000000  
FID,10:11:05.493,FID,10000,10000,SAMPLE,2.0,,,  
VI,10:11:05.533,1,,,,,,,,,  
Status,10:11:05.541,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:11:05.630,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
NDUV,10:11:05.729,1.2,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0003,0.0003  
FLOW,10:11:05.951,0.9,0.9,-  
0.000984,23.5,1,3,1,0.000111,0.000308,0.000028,0.000026,14.457621,98.521652,25.0,35.0,3  
5.4,0.8538,0.5979,0.000000  
AMBII,10:11:06.015,-6.7,-13.2,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
SCB,10:11:06.028,191,189,7.3,25, ,36,26,989,833,937,922,14.0,0.005,-5.000,0.005,0,0

AutoZero,10:11:06.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:06.147,0,,,,,,,,,,,,,  
NDUV,10:11:06.226,0.3,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0030,-  
0.0002,0.0031  
HUMID,10:11:06.249,21.5,34.4  
FID,10:11:06.389,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use  
AMBII,10:11:06.386,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
FLOW,10:11:06.451,0.4,0.4,0.001967,23.5,1,3,1,0.000056,-0.000112,-  
0.000019,0.000029,14.637223,98.508141,25.0,35.0,35.5,0.4083,0.5979,0.000000  
Status,10:11:06.543,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:11:06.657,1,,,,,,,,,,,,,  
NDUV,10:11:06.730,0.7,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,0.0000,0.0016,-  
0.0001,0.0017  
AMBII,10:11:06.818,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
FID,10:11:07.005,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:11:07.028,191,189,7.3,25, ,36,26,989,835,938,924,13.6,0.005,-5.000,0.005,0,0  
AutoZero,10:11:07.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:11:07.049,0.0,0.0,0.004918,24.5,1,3,1,0.000020,0.001985,-  
0.000019,0.000017,14.592321,98.501381,25.0,35.0,35.4,0.0008,0.5979,0.000000  
GPS,10:11:07.148,0,,,,,,,,,,,,,  
AMBII,10:11:07.168,-6.8,-13.4,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
NDUV,10:11:07.229,0.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0012,-  
0.0001,0.0012  
Status,10:11:07.544,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:11:07.555,0.0,0.0,0.006604,23.5,1,3,1,-0.000017,0.001146,-  
0.000207,0.000002,14.637223,98.535172,25.0,34.9,35.4,0.0008,0.5979,0.000000  
AMBII,10:11:07.572,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
HUMID,10:11:07.626,21.3,34.4  
VI,10:11:07.672,1,,,,,,,,,,,,,  
NDUV,10:11:07.731,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0008,-  
0.0001,0.0008  
FID,10:11:07.977,FID,10000,10000,SAMPLE,0.0,,,  
AMBII,10:11:07.973,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
SCB,10:11:08.028,191,189,7.3,25, ,36,26,989,837,939,924,13.5,0.005,-5.000,0.005,0,0  
AutoZero,10:11:08.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:08.149,0,,,,,,,,,,,,,  
FLOW,10:11:08.160,0.0,0.0,0.007448,23.5,1,3,1,0.000203,0.001985,-  
0.000301,0.000008,14.727014,98.508141,25.0,35.0,35.4,0.0008,0.5979,0.000000  
NDUV,10:11:08.228,1.1,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0003,0.0006

AMBII,10:11:08.369,-6.8,-13.5,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FID,10:11:08.480,FID,10000,10000,SAMPLE,0.0,,,

Status,10:11:08.545,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

VI,10:11:08.687,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:08.732,1.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-0.0001,0.0005

FLOW,10:11:08.754,0.4,0.5,0.007448,22.9,1,3,1,0.000258,0.001566,-0.000348,0.000032,14.592321,98.514896,25.0,35.0,35.5,0.4463,0.5979,0.000000

AMBII,10:11:08.791,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

HUMID,10:11:09.002,21.3,34.4

SCB,10:11:09.028,191,189,7.3,25, ,36,26,989,839,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:11:09.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:09.150,0,,,,,,,,,,,,,,,,,,,,,

FID,10:11:09.172,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,10:11:09.196,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:09.228,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-0.0002,0.0005

FLOW,10:11:09.359,0.8,0.9,0.004918,22.4,1,3,1,0.000130,0.002824,-0.000019,0.000020,14.547419,98.508141,25.0,35.0,35.5,0.8158,0.5979,0.000000

Status,10:11:09.546,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FID,10:11:09.489,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:11:09.590,-6.9,-13.6,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

VI,10:11:09.702,1,,,,,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:09.733,0.4,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-0.0001,0.0004

FLOW,10:11:09.953,0.0,0.0,0.000702,23.5,1,3,1,0.000081,0.003383,0.000107,0.000012,14.577353,98.512642,25.0,34.9,35.5,0.0008,0.5979,0.000000

AMBII,10:11:10.019,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

SCB,10:11:10.030,191,189,7.3,25, ,36,26,989,840,939,924,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:11:10.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:10.151,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:10.228,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-0.0002,0.0004

HUMID,10:11:10.382,21.3,34.4

AMBII,10:11:10.371,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FLOW,10:11:10.459,0.0,0.0,-0.000141,23.5,1,3,1,0.000020,0.004502,0.000075,0.000020,14.547419,98.548683,25.0,35.0,35.4,0.0008,0.5979,0.000000

FID,10:11:10.492,FID,10000,10000,SAMPLE,0.0,,,

Status,10:11:10.547,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,1

NDUV,10:11:10.734,0.5,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0004

AMBII,10:11:10.811,-7.0,-13.9,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

VI,10:11:10.852,1,,,,,,,,,,,,,,,,,,,,,

SCB,10:11:11.028,191,189,7.3,25, ,36,26,989,841,939,924,13.4,0.005,-5.000,0.005,0,0

FLOW,10:11:11.055,0.0,0.0,0.001967,23.5,1,3,1,0.000001,0.003663,-  
0.000113,0.000029,14.547426,98.541927,25.0,35.0,35.4,0.0008,0.5979,0.000000

GPS,10:11:11.152,0,,,,,,,,,,,,,,,,,,,,,

AMBII,10:11:11.218,,,,-0.001,-10,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:11.227,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0004

Status,10:11:11.548,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:11:11.559,0.0,0.0,0.004075,22.9,1,3,1,-0.000017,0.003243,-  
0.000254,0.000038,14.637223,98.487865,25.0,35.0,35.5,0.0008,0.5979,0.000000

AMBII,10:11:11.569,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:11.733,0.3,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,0.0000,0.0003

HUMID,10:11:11.757,21.2,34.4

VI,10:11:11.868,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:11:11.972,-7.3,-14.3,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

SCB,10:11:12.028,191,189,7.3,25, ,36,26,989,840,939,924,13.4,0.005,-5.000,0.005,0,0

FID,10:11:11.493,FID,10000,10000,SAMPLE,-1.0,,,

FID,10:11:12.032,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AutoZero,10:11:12.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:12.153,0,,,,,,,,,,,,,,,,,,,,,

FLOW,10:11:12.153,0.0,0.0,0.004075,23.5,1,3,1,0.000111,0.001985,-  
0.000066,0.000051,14.682118,98.494621,25.0,35.0,35.5,0.0008,0.5979,0.000000

NDUV,10:11:12.226,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0003

AMBII,10:11:12.377,,,,-0.001,-10,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

FID,10:11:12.483,FID,10000,10000,SAMPLE,0.0,,,

Status,10:11:12.549,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:11:12.656,0.0,0.0,0.002389,23.5,1,3,1,0.000203,0.002824,0.000264,0.000051,14.63  
7223,98.508141,25.0,35.0,35.4,0.0008,0.5979,0.000000

NDUV,10:11:12.736,0.3,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0004

AMBII,10:11:12.784,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

VI,10:11:12.883,1,,,,,,,,,,,,,,,,,,,,,

SCB,10:11:13.028,191,189,7.3,25, ,36,26,989,839,939,925,13.4,0.005,-5.000,0.006,0,0

AutoZero,10:11:13.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:11:13.143,21.4,34.4

GPS,10:11:13.144,0,,,,,,,,,,,,,

FLOW,10:11:13.165,0.0,0.0,0.002389,23.5,1,3,1,0.000056,0.000308,0.000452,0.000051,14.63  
7223,98.508141,25.0,34.9,35.4,0.0008,0.5979,0.000000

AMBII,10:11:13.190,-7.0,-13.9,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:13.226,1.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0005

FID,10:11:13.468,FID,10000,10000,SAMPLE,0.0,,,

Status,10:11:13.550,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:11:13.596,,,,,-0.001,-10,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:13.737,0.0,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,0.0000,0.0004

FLOW,10:11:13.759,0.0,0.0,0.002389,22.9,1,3,1,0.000056,0.000727,0.000264,0.000042,14.54  
7426,98.514896,25.0,35.0,35.5,0.0008,0.5979,0.000000

VI,10:11:13.898,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:11:13.990,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

SCB,10:11:14.028,191,190,7.4,25, ,36,26,989,840,939,925,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:11:14.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:14.144,0,,,,,,,,,,,,,

NDUV,10:11:14.226,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0004

FLOW,10:11:14.364,0.0,0.0,0.001546,23.5,1,3,1,0.000075,0.000727,0.000311,0.000029,14.59  
2321,98.535172,25.0,35.0,35.4,0.0008,0.5979,0.000000

AMBII,10:11:14.365,-7.0,-13.9,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

HUMID,10:11:14.518,21.3,34.4

Status,10:11:14.540,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:11:14.726,0.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0004

AMBII,10:11:14.782,,,,,-0.001,-10,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

FID,10:11:14.505,FID,10000,10000,SAMPLE,-1.0,,,

FID,10:11:14.926,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,10:11:14.932,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:11:14.969,0.4,0.4,0.000281,23.5,1,3,1,0.000130,0.002405,0.000075,0.000014,14.54  
7419,98.514896,25.0,35.0,35.5,0.4083,0.5979,0.000000

SCB,10:11:15.035,191,190,7.4,25, ,36,26,989,839,939,924,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:11:15.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:15.145,0,,,,,,,,,,,,,

NDUV,10:11:15.233,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0004

AMBII,10:11:15.189,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

FID,10:11:15.486,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:11:15.541,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:11:15.554,0.0,0.0,0.003232,23.5,1,3,1,0.000093,0.004921,-  
0.000160,0.000017,14.502523,98.494625,25.0,35.0,35.5,0.0008,0.5979,0.000000  
AMBII,10:11:15.618,-6.9,-13.7,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
NDUV,10:11:15.739,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0003  
HUMID,10:11:15.893,21.4,34.4  
FID,10:11:15.999,FID,10000,10000,SAMPLE,0.0,,,  
AMBII,10:11:15.993,,,,-0.001,-10,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
SCB,10:11:16.028,191,190,7.4,25, ,36,26,989,839,939,924,13.4,0.005,-5.000,0.006,0,0  
AutoZero,10:11:16.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:11:16.055,1,,,,,,,,,,,,,,,,,  
FLOW,10:11:16.069,0.4,0.5,0.005340,24.0,1,3,1,0.000075,0.006599,-  
0.000207,0.000035,14.592321,98.514896,25.0,35.0,35.4,0.4463,0.5979,0.000000  
GPS,10:11:16.146,0,,,,,,,,,,,,,  
NDUV,10:11:16.223,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-  
0.0001,0.0003  
AMBII,10:11:16.379,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
Status,10:11:16.542,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:11:16.674,0.8,0.9,0.005340,23.5,1,3,1,0.000038,0.007018,-  
0.000066,0.000045,14.637223,98.508141,25.0,34.9,35.4,0.8158,0.5979,0.000000  
NDUV,10:11:16.729,0.9,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0003  
AMBII,10:11:16.767,-7.1,-14.0,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
SCB,10:11:17.028,191,190,7.4,25, ,36,26,989,838,939,924,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:11:17.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:11:17.070,1,,,,,,,,,,,,,,,,,  
GPS,10:11:17.147,0,,,,,,,,,,,,,  
AMBII,10:11:17.173,,,,-0.001,-10,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
NDUV,10:11:17.228,1.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0002,0.0004  
FLOW,10:11:17.260,0.9,1.0,0.002810,23.5,1,3,1,0.000001,0.004921,0.000028,0.000045,14.54  
7426,98.514896,25.0,34.9,35.5,0.8917,0.5979,0.000000  
HUMID,10:11:17.262,21.3,34.4  
FID,10:11:16.993,FID,10000,10000,SAMPLE,-1.0,,,  
FID,10:11:17.510,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
Status,10:11:17.543,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:11:17.580,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:17.730,1.0,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0003

FLOW,10:11:17.763,0.0,0.0,0.002810,24.0,1,3,1,-0.000054,0.004502,-  
0.000066,0.000042,14.592321,98.514896,25.0,35.0,35.5,0.0008,0.5979,0.000000

FID,10:11:17.994,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:11:17.987,-7.1,-14.1,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

SCB,10:11:18.028,191,190,7.4,25, ,36,26,989,839,939,925,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:11:18.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:11:18.086,1,,,,,,,,,,,,,,,,,,,,,

GPS,10:11:18.148,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:18.226,0.5,-0.3,-  
0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,0.0000,0.0004

FLOW,10:11:18.271,0.0,0.0,0.002389,22.4,1,3,1,-0.000017,0.003663,-  
0.000019,0.000051,14.457628,98.481110,25.0,34.9,35.5,0.0008,0.5979,0.000000

AMBII,10:11:18.390,,,,,-0.001,-10,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

FID,10:11:18.487,FID,10000,10000,SAMPLE,0.0,,,

Status,10:11:18.544,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0,0

HUMID,10:11:18.639,21.1,34.4

NDUV,10:11:18.731,0.8,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0003

AMBII,10:11:18.799,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

FLOW,10:11:18.866,0.0,0.0,0.002810,22.4,1,3,1,0.000111,0.005340,0.000075,0.000038,14.50  
2523,98.494621,25.0,35.0,35.4,0.0008,0.5979,0.000000

SCB,10:11:19.028,191,190,7.4,25, ,36,26,989,839,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:11:19.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:11:19.101,1,,,,,,,,,,,,,,,,,,,,,,,,,

GPS,10:11:19.149,0,,,,,,,,,,,,,,,,,,,,,

AMBII,10:11:19.205,-7.1,-14.1,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:19.227,0.1,-0.3,-0.3,1,45.1,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-  
0.0001,0.0003

FLOW,10:11:19.369,0.0,0.0,0.003232,23.5,1,3,1,0.000166,0.005760,-  
0.000019,0.000038,14.592321,98.514896,25.0,34.9,35.5,0.0008,0.5979,0.000000

FID,10:11:19.477,FID,10000,10000,SAMPLE,0.0,,,

Status,10:11:19.545,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0,0

AMBII,10:11:19.622,,,,,-0.001,-10,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:19.727,1.1,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0003

FLOW,10:11:19.974,0.4,0.4,0.003654,23.5,1,3,1,0.000075,0.004502,0.000028,0.000042,14.41  
2726,98.487865,25.0,35.0,35.5,0.4083,0.5979,0.000000

SCB,10:11:20.038,191,190,7.5,25, ,36,26,989,838,939,924,13.4,0.005,-5.000,0.005,0,0

AMBII,10:11:19.985,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.39  
HUMID,10:11:20.040,21.3,34.4  
AutoZero,10:11:20.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:20.142,0,,,,,,,,,  
VI,10:11:20.142,1,,,,,,,,,  
NDUV,10:11:20.238,0.3,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0003  
AMBII,10:11:20.370,-7.1,-14.1,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
FID,10:11:19.996,FID,10000,10000,SAMPLE,1.0,,,  
FID,10:11:20.445,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
Status,10:11:20.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:11:20.568,0.8,0.9,0.003654,23.5,1,3,1,0.000020,0.000727,0.000028,0.000057,14.54  
7426,98.494625,25.0,35.0,35.5,0.8158,0.5979,0.000000  
NDUV,10:11:20.726,1.1,-0.3,-0.3,1,45.1,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0004  
AMBII,10:11:20.832,,,,,-0.001,-10,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
FID,10:11:20.997,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:11:21.039,191,190,7.5,25, ,36,26,989,838,939,925,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:11:21.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:21.142,0,,,,,,,,,  
VI,10:11:21.160,1,,,,,,,,,  
FLOW,10:11:21.162,0.9,1.0,0.001546,23.5,1,3,1,0.000056,-  
0.000951,0.000122,0.000045,14.727021,98.528412,25.0,34.9,35.5,0.8888,0.5979,0.000000  
NDUV,10:11:21.237,0.3,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0003  
AMBII,10:11:21.238,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
HUMID,10:11:21.393,21.1,34.4  
FID,10:11:21.492,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:11:21.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:11:21.566,-7.1,-14.0,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
FLOW,10:11:21.668,1.0,1.0,0.002389,23.5,1,3,1,-  
0.000017,0.000308,0.000169,0.000032,14.457628,98.535172,25.0,35.0,35.4,0.9617,0.5979,0.  
000000  
NDUV,10:11:21.727,1.0,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0030,-  
0.0001,0.0030  
AMBII,10:11:21.972,,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
SCB,10:11:22.041,191,190,7.4,25, ,36,26,989,840,939,924,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:11:22.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:22.142,0,,,,,,,,,  
VI,10:11:22.175,1,,,,,,,,,

FLOW,10:11:22.186,0.9,1.0,0.003232,23.5,1,3,1,0.000075,0.003243,0.000169,0.000026,14.59  
2321,98.501381,25.0,34.9,35.5,0.8917,0.5979,0.000000

NDUV,10:11:22.230,0.7,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0017,-  
0.0002,0.0017

AMBII,10:11:22.377,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

Status,10:11:22.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:11:22.726,1.2,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0012,-  
0.0002,0.0013

HUMID,10:11:22.769,21.3,34.4

FLOW,10:11:22.771,1.0,1.1,0.006604,22.4,1,3,1,0.000148,0.004921,0.000311,0.000032,14.59  
2321,98.514896,25.0,35.0,35.5,0.9942,0.5979,0.000000

AMBII,10:11:22.776,-7.0,-13.9,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

FID,10:11:22.480,FID,10000,10000,SAMPLE,0.0,,,

FID,10:11:23.033,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,10:11:23.042,191,190,7.4,25, ,36,26,989,838,939,924,13.4,0.004,-5.000,0.006,0,0

AutoZero,10:11:23.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:23.143,0,,,,,,,,,,,,,

VI,10:11:23.190,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:23.231,0.8,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0008,-  
0.0002,0.0009

AMBII,10:11:23.190,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

FLOW,10:11:23.275,1.0,1.0,0.007448,23.5,1,3,1,0.000185,0.002405,0.000593,0.000045,14.77  
1916,98.501381,25.0,35.0,35.5,0.9617,0.5979,0.000000

FID,10:11:23.517,FID,10000,10000,SAMPLE,0.0,,,

Status,10:11:23.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:11:23.596,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:23.728,1.0,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0006

FLOW,10:11:23.869,0.9,1.0,0.004075,23.5,1,3,1,0.000093,-  
0.000531,0.000452,0.000057,14.412726,98.508141,25.0,35.0,35.5,0.9267,0.5979,0.000000

FID,10:11:23.977,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:11:23.971,-7.1,-14.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

SCB,10:11:24.043,191,190,7.4,25, ,36,26,989,839,939,925,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:11:24.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:24.142,0,,,,,,,,,,,,,

HUMID,10:11:24.146,21.2,34.4

VI,10:11:24.205,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:24.232,0.4,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0004

FLOW,10:11:24.376,0.9,0.9,0.002389,23.5,1,3,1,0.000001,-  
0.000112,0.000075,0.000051,14.502523,98.521656,25.0,34.9,35.5,0.8538,0.5979,0.000000

AMBII,10:11:24.430,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

Status,10:11:24.540,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:11:24.738,1.1,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-0.0002,0.0004

AMBII,10:11:24.826,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FLOW,10:11:24.881,1.0,1.1,0.003232,23.5,1,3,1,-0.000017,0.001146,0.000075,0.000045,14.637223,98.521652,25.0,35.0,35.5,1.0269,0.5979,0.000000

FID,10:11:24.993,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:11:25.028,191,190,7.4,25, ,36,26,989,841,939,925,13.4,0.005,-5.000,0.006,0,0

GPS,10:11:25.145,0,,,,,,,,,,,,,

AMBII,10:11:25.222,-7.1,-14.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:25.227,1.2,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-0.0003,0.0002

VI,10:11:25.255,1,,,,,,,,,,,,,

FLOW,10:11:25.475,1.0,1.1,0.002810,23.5,1,3,1,0.000038,0.001146,-0.000019,0.000032,14.682118,98.487865,25.0,35.0,35.5,1.0269,0.5979,0.000000

HUMID,10:11:25.530,21.4,34.4

Status,10:11:25.541,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:11:25.603,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:25.726,1.0,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-0.0001,0.0003

FID,10:11:25.761,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,10:11:25.986,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

SCB,10:11:26.029,191,190,7.4,25, ,36,26,989,841,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:11:26.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:11:26.069,1.0,1.1,0.002389,22.9,1,3,1,0.000038,0.002824,0.000311,0.000035,14.637216,98.528412,25.0,34.9,35.5,1.0269,0.5979,0.000000

GPS,10:11:26.146,0,,,,,,,,,,,,,

NDUV,10:11:26.226,1.3,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0002,-0.0003,0.0003

VI,10:11:26.270,1,,,,,,,,,,,,,

AMBII,10:11:26.373,-7.2,-14.2,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FID,10:11:26.487,FID,10000,10000,SAMPLE,0.0,,,

Status,10:11:26.542,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:11:26.575,0.9,0.9,-0.000141,23.5,1,3,1,0.000111,0.001985,0.000311,0.000032,14.637223,98.501381,25.0,35.0,35.5,0.8538,0.5979,0.000000

NDUV,10:11:26.727,0.6,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-0.0002,0.0003

AMBII,10:11:26.780,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

HUMID,10:11:26.905,21.2,34.4

FID,10:11:26.993,FID,10000,10000,SAMPLE,3.0,,,

SCB,10:11:27.028,191,190,7.4,25, ,36,26,989,838,938,923,13.8,0.005,-5.000,0.006,0,0

GPS,10:11:27.147,0,,,,,,,,,,,,,

FLOW,10:11:27.169,0.8,0.9,0.001124,23.5,1,3,1,0.000020,0.001566,0.000358,0.000023,14.547426,98.521652,25.0,35.0,35.5,0.8158,0.5979,0.000000

AMBII,10:11:27.186,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:27.227,1.4,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0002,-0.0003,0.0003

VI,10:11:27.286,1,,,,,,,,,,,,,

FID,10:11:27.468,FID,10000,10000,SAMPLE,1.0,,,

Status,10:11:27.543,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:11:27.592,-7.2,-14.2,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FLOW,10:11:27.672,0.8,0.9,0.004075,23.5,1,3,1,-0.000091,0.001146,0.000264,0.000008,14.547419,98.494621,25.0,34.9,35.4,0.8158,0.5979,0.000000

NDUV,10:11:27.728,0.7,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0029,-0.0001,0.0029

AMBII,10:11:27.972,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

SCB,10:11:28.028,191,190,7.3,25, ,36,26,989,839,939,924,13.5,0.005,-5.000,0.006,0,0

AutoZero,10:11:28.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:28.148,0,,,,,,,,,,,,,

FLOW,10:11:28.181,0.9,1.0,0.004918,23.5,1,3,1,-0.000054,0.002824,0.000264,0.000014,14.457628,98.494621,25.0,34.9,35.4,0.8917,0.5979,0.000000

NDUV,10:11:28.227,1.2,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0016,-0.0003,0.0016

HUMID,10:11:28.277,21.5,34.4

VI,10:11:28.301,1,,,,,,,,,,,,,

FID,10:11:28.390,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,10:11:28.379,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

Status,10:11:28.544,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:11:28.720,0.5,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0011,-0.0001,0.0011

FLOW,10:11:28.775,1.0,1.1,0.003232,23.5,1,3,1,0.000038,0.000727,0.000405,0.000026,14.592321,98.535172,25.0,35.0,35.5,1.0269,0.5979,0.000000

AMBII,10:11:28.819,-7.1,-14.1,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FID,10:11:29.006,FID,10000,10000,SAMPLE,2.0,,,

SCB,10:11:29.038,191,190,7.4,25, ,36,26,989,838,938,923,13.9,0.004,-5.000,0.005,0,0

AutoZero,10:11:29.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:29.154,0,,,,,,,,,,,,,  
AMBII,10:11:29.237,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
NDUV,10:11:29.246,1.1,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0006,-0.0003,0.0006  
FLOW,10:11:29.281,1.1,1.2,0.003232,23.5,1,3,1,0.000075,-0.000112,0.000593,0.000048,14.547419,98.501381,25.0,34.9,35.4,1.0882,0.5979,0.000000  
VI,10:11:29.450,1,,,,,,,,,,,,,  
Status,10:11:29.545,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:11:29.622,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
HUMID,10:11:29.654,21.3,34.4  
NDUV,10:11:29.732,0.3,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0005,-0.0002,0.0004  
FLOW,10:11:29.875,1.1,1.1,0.001124,22.9,1,3,1,0.000075,0.000727,0.000593,0.000051,14.637223,98.494621,25.0,35.0,35.5,1.0539,0.5979,0.000000  
FID,10:11:29.980,FID,10000,10000,SAMPLE,1.0,,,  
AMBII,10:11:29.978,-7.3,-14.4,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
SCB,10:11:30.028,191,190,7.4,25, ,36,26,989,835,937,923,13.9,0.004,-5.000,0.006,0,0  
GPS,10:11:30.150,0,,,,,,,,,,,,,  
NDUV,10:11:30.228,1.0,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0003,-0.0002,0.0004  
FLOW,10:11:30.375,1.1,1.2,0.001124,23.5,1,3,1,0.000056,0.002824,0.000546,0.000048,14.637223,98.508137,25.0,34.9,35.5,1.1142,0.5979,0.000000  
AMBII,10:11:30.373,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
VI,10:11:30.465,1,,,,,,,,,,,,,  
Status,10:11:30.546,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:11:30.742,0.1,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-0.0001,0.0003  
AMBII,10:11:30.773,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
FLOW,10:11:30.887,1.3,1.4,0.001545,23.5,1,3,1,0.000020,0.002824,0.000452,0.000026,14.457628,98.494621,25.0,34.9,35.4,1.2543,0.5979,0.000000  
SCB,10:11:31.028,191,190,7.4,25, ,36,26,989,838,936,922,13.9,0.005,-5.000,0.005,0,0  
HUMID,10:11:31.031,21.3,34.4  
AutoZero,10:11:31.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:31.151,0,,,,,,,,,,,,,  
AMBII,10:11:31.176,-7.5,-14.8,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39  
NDUV,10:11:31.226,1.1,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0002,-0.0002,0.0003  
FID,10:11:30.975,FID,10000,10000,SAMPLE,1.0,,,  
FID,10:11:31.271,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

FLOW,10:11:31.473,1.3,1.4,0.002389,23.5,1,3,1,-  
0.000017,0.002405,0.000311,0.000035,14.592321,98.508141,25.0,35.0,35.5,1.3293,0.5979,0.  
000000

VI,10:11:31.480,1,,,,,,,,,,,,,

Status,10:11:31.547,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:11:31.583,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:31.734,0.3,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-  
0.0002,0.0002

FID,10:11:31.988,FID,10000,10000,SAMPLE,2.0,,,

FLOW,10:11:31.989,1.3,1.4,0.003654,23.5,1,3,1,0.000020,0.001146,0.000075,0.000032,14.68  
2118,98.521652,25.0,35.0,35.5,1.3011,0.5979,0.000000

AMBII,10:11:31.988,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

SCB,10:11:32.028,191,191,7.4,25, ,36,26,989,838,936,922,14.0,0.005,-5.000,0.005,0,0

AutoZero,10:11:32.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:32.152,0,,,,,,,,,,,,,

NDUV,10:11:32.226,1.1,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0002,-  
0.0003,0.0002

HUMID,10:11:32.416,21.2,34.4

AMBII,10:11:32.383,-7.5,-14.8,,,,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

FID,10:11:32.469,FID,10000,10000,SAMPLE,1.0,,,

VI,10:11:32.495,1,,,,,,,,,,,,,

Status,10:11:32.548,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:11:32.581,1.0,1.1,0.002810,23.5,1,3,1,0.000148,0.003243,0.000028,0.000038,14.41  
2726,98.508137,25.0,34.9,35.5,1.0250,0.5979,0.000000

NDUV,10:11:32.735,1.0,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0029,-  
0.0003,0.0029

AMBII,10:11:32.802,,,-0.002,-20,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

SCB,10:11:33.028,191,191,7.4,25, ,36,26,989,837,937,921,13.9,0.005,-5.000,0.005,0,0

AutoZero,10:11:33.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:33.153,0,,,,,,,,,,,,,

FLOW,10:11:33.175,0.9,1.0,0.003654,24.0,1,3,1,0.000185,0.004082,-  
0.000019,0.000048,14.592321,98.528412,25.0,34.9,35.5,0.8918,0.5979,0.000000

AMBII,10:11:33.197,,,,,0.00,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:33.227,0.9,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0016,-  
0.0002,0.0016

Status,10:11:33.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:11:33.626,-7.5,-14.7,,,,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39

VI,10:11:33.629,1,,,,,,,,,,,,,

FLOW,10:11:33.681,0.9,1.0,0.003232,23.5,1,3,1,0.000056,0.001985,0.000075,0.000051,14.63  
7223,98.521652,25.0,35.0,35.5,0.8917,0.5979,0.000000

NDUV,10:11:33.731,1.1,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0011,-0.0003,0.0011

HUMID,10:11:33.785,21.3,34.4

FID,10:11:33.494,FID,10000,10000,SAMPLE,2.0,,,

FID,10:11:33.988,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

AMBII,10:11:33.973,,,,-0.002,-20,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

SCB,10:11:34.028,191,191,7.3,25, ,36,26,989,836,936,921,14.0,0.005,-5.000,0.005,0,0

AutoZero,10:11:34.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:34.143,0,,,,,,,,,,,,,

NDUV,10:11:34.226,1.0,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0006,-0.0003,0.0008

FLOW,10:11:34.276,1.0,1.0,0.004075,22.9,1,3,1,0.000038,0.001146,0.000122,0.000035,14.637216,98.494621,25.0,35.0,35.5,0.9593,0.5979,0.000000

AMBII,10:11:34.377,,,,,0.00,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FID,10:11:34.484,FID,10000,10000,SAMPLE,2.0,,,

Status,10:11:34.550,0,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

VI,10:11:34.653,1,,,,,,,,,,,,,

NDUV,10:11:34.735,1.3,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0004,-0.0003,0.0005

FLOW,10:11:34.783,1.1,1.2,0.003232,23.5,1,3,1,0.000056,0.002824,0.000264,0.000032,14.547419,98.508141,25.0,34.9,35.5,1.0882,0.5979,0.000000

AMBII,10:11:34.825,-7.5,-14.8,,,,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FID,10:11:35.002,FID,10000,10000,SAMPLE,1.0,,,

SCB,10:11:35.028,191,191,7.3,25, ,36,26,989,836,937,922,14.0,0.005,-5.000,0.005,0,0

GPS,10:11:35.144,0,,,,,,,,,,,,,

HUMID,10:11:35.163,21.1,34.4

AMBII,10:11:35.175,,,,-0.002,-20,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:35.226,1.0,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-0.0003,0.0004

FLOW,10:11:35.287,1.2,1.3,0.002810,22.9,1,3,1,0.000130,0.002405,0.000546,0.000029,14.592321,98.508137,25.0,35.0,35.4,1.2014,0.5979,0.000000

Status,10:11:35.540,0,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:11:35.626,,,,,0.00,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

VI,10:11:35.668,1,,,,,,,,,,,,,

NDUV,10:11:35.738,1.2,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0002,-0.0003,0.0003

FLOW,10:11:35.881,1.3,1.4,0.002389,22.9,1,3,1,0.000038,0.001146,0.000640,0.000038,14.816818,98.528412,25.0,35.0,35.5,1.3049,0.5979,0.000000

AMBII,10:11:35.975,-7.5,-14.8,,,,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

SCB,10:11:36.028,191,191,7.3,25, ,36,26,989,833,936,922,14.1,0.005,-5.000,0.005,0,0

AutoZero,10:11:36.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,10:11:35.980,FID,10000,10000,SAMPLE,3.0,,,  
GPS,10:11:36.145,0,,,,,,,,,  
NDUV,10:11:36.227,0.6,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-  
0.0002,0.0004  
AMBII,10:11:36.376,,,,-0.002,-20,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
FLOW,10:11:36.478,1.2,1.3,0.004918,23.5,1,3,1,-  
0.000146,0.001146,0.000499,0.000029,14.637223,98.535168,25.0,34.9,35.5,1.2279,0.5979,0.  
000000  
HUMID,10:11:36.541,21.3,34.4  
Status,10:11:36.541,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
FID,10:11:36.684,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use  
VI,10:11:36.685,1,,,,,,,,,  
NDUV,10:11:36.739,1.4,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0002,-  
0.0003,0.0003  
AMBII,10:11:36.788,,,,,0.00,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
FLOW,10:11:36.981,1.2,1.3,0.004918,23.5,1,3,1,-  
0.000091,0.003243,0.000264,0.000026,14.682118,98.528412,25.0,35.0,35.5,1.2279,0.5979,0.  
000000  
SCB,10:11:37.028,191,191,7.3,25, ,36,26,989,833,936,923,14.0,0.005,-5.000,0.005,0,0  
AutoZero,10:11:37.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:37.146,0,,,,,,,,,  
AMBII,10:11:37.194,-7.4,-14.6,,,,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
NDUV,10:11:37.227,0.4,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,-0.0002,0.0003,-  
0.0003,0.0003  
FID,10:11:37.469,FID,10000,10000,SAMPLE,0.0,,,  
FLOW,10:11:37.490,1.2,1.3,0.003232,23.5,1,3,1,0.000056,0.003663,-  
0.000019,0.000020,14.727014,98.508141,25.0,34.9,35.4,1.2015,0.5979,0.000000  
Status,10:11:37.542,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:11:37.586,,,,-0.001,-10,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
VI,10:11:37.700,1,,,,,,,,,  
NDUV,10:11:37.729,1.2,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0003,0.0003  
HUMID,10:11:37.938,21.5,34.4  
AMBII,10:11:38.004,,,,,0.00,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.39  
SCB,10:11:38.028,191,191,7.3,25, ,36,26,989,836,938,923,13.7,0.004,-5.000,0.005,0,0  
AutoZero,10:11:38.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:11:38.084,1.3,1.4,0.004497,23.5,1,3,1,0.000111,0.002824,0.000169,0.000023,14.59  
2321,98.487865,25.0,35.0,35.5,1.3049,0.5979,0.000000  
GPS,10:11:38.147,0,,,,,,,,,  
NDUV,10:11:38.233,0.4,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-

0.0002,0.0003

AMBII,10:11:38.378,-7.5,-14.8,,,,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

FID,10:11:38.497,FID,10000,10000,SAMPLE,1.0,,,

Status,10:11:38.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:11:38.587,1.3,1.4,0.004497,24.0,1,3,1,0.000038,0.002405,0.000264,0.000029,14.637223,98.487865,25.0,35.0,35.5,1.3050,0.5979,0.000000

NDUV,10:11:38.726,1.1,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-0.0002,0.0003

VI,10:11:38.749,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:11:38.785,,,,,-0.001,-10,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

SCB,10:11:39.046,191,191,7.3,25, ,36,26,989,838,939,924,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:11:39.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:39.143,0,,,,,,,,,,,,,,,,,,,,,

FLOW,10:11:39.181,1.2,1.3,0.004075,23.5,1,3,1,-0.000035,0.001985,0.000169,0.000038,14.592321,98.494621,25.0,35.0,35.5,1.2003,0.5979,0.000000

NDUV,10:11:39.236,0.9,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,-0.0002,0.0002

AMBII,10:11:39.182,,,,,0.00,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

HUMID,10:11:39.294,21.3,34.4

FID,10:11:39.443,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,10:11:39.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:11:39.632,-7.5,-14.8,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.39

NDUV,10:11:39.726,1.2,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0001,-0.0002,0.0002

VI,10:11:39.764,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:11:39.787,1.1,1.1,0.004497,23.5,1,3,1,-0.000072,-0.000531,-0.000019,0.000045,14.547426,98.521652,25.0,35.0,35.5,1.0575,0.5979,0.000000

FID,10:11:39.973,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:11:39.984,,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.40

SCB,10:11:40.048,191,191,7.3,25, ,36,26,989,837,939,924,13.5,0.005,-5.000,0.006,0,0

AutoZero,10:11:40.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:40.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:40.237,0.7,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0001,-0.0002,0.0002

FLOW,10:11:40.391,1.1,1.2,0.004918,22.9,1,3,1,-0.000054,-0.000531,0.000075,0.000048,14.637216,98.521656,25.0,35.0,35.5,1.1172,0.5979,0.000000

AMBII,10:11:40.391,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.40

FID,10:11:40.497,FID,10000,10000,SAMPLE,0.0,,,

Status,10:11:40.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:11:40.677,21.3,34.4

NDUV,10:11:40.726,1.2,-0.3,-0.3,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0001,-0.0002,0.0001

VI,10:11:40.779,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:11:40.779,-7.4,-14.5,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.40

FID,10:11:40.972,FID,10000,10000,SAMPLE,0.0,,,,

FLOW,10:11:40.982,1.3,1.4,0.004075,23.5,1,3,1,-0.000017,0.002405,-0.000019,0.000054,14.592321,98.514896,25.0,35.0,35.5,1.2532,0.5979,0.000000

SCB,10:11:41.029,191,191,7.3,25, ,36,26,989,839,939,925,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:11:41.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:41.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:41.238,0.8,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0001,-0.0002,0.0001

AMBII,10:11:41.178,,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.40

FLOW,10:11:41.491,1.4,1.5,0.003232,23.5,1,3,1,-0.000017,0.000308,-0.000019,0.000051,14.457628,98.521652,25.0,35.0,35.5,1.4008,0.5979,0.000000

Status,10:11:41.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0,0

AMBII,10:11:41.593,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.40

NDUV,10:11:41.726,0.7,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0016,0.0000,0.0016

VI,10:11:41.796,1,,,,,,,,,,,,,,,,,,,,,,,,,

AMBII,10:11:41.973,-7.4,-14.5,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.40

SCB,10:11:42.039,191,191,7.3,25, ,36,26,989,839,939,924,13.4,0.004,-5.000,0.006,0,0

HUMID,10:11:42.052,21.5,34.4

AutoZero,10:11:42.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:11:42.087,1.5,1.6,0.004075,23.5,1,3,1,-0.000054,0.001566,-0.000066,0.000051,14.412726,98.508141,25.0,34.9,35.5,1.4905,0.5979,0.000000

GPS,10:11:42.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:42.239,1.1,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0018,-0.0002,0.0018

FID,10:11:41.984,FID,10000,10000,SAMPLE,0.0,,,,

FID,10:11:42.305,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AMBII,10:11:42.380,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.40

Status,10:11:42.547,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0,0

FLOW,10:11:42.602,1.5,1.6,0.004075,23.5,1,3,1,-0.000054,0.001985,0.000075,0.000045,14.547419,98.494621,25.0,34.9,35.4,1.4905,0.5979,0.000000

NDUV,10:11:42.723,0.8,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0012,-0.0001,0.0013

VI,10:11:42.827,1,,,,,,,,,,,,,,,,,,,,,,,,,

AMBII,10:11:42.834,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.40  
FID,10:11:42.998,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:11:43.040,191,191,7.3,25, ,36,26,989,835,939,925,13.5,0.005,-5.000,0.005,0,0  
GPS,10:11:43.142,0,,,,,,,,,,,,,  
FLOW,10:11:43.196,1.5,1.6,0.004497,23.5,1,3,1,-  
0.000072,0.004921,0.000028,0.000038,14.592321,98.494625,25.0,35.0,35.5,1.4684,0.5979,0.  
000000  
NDUV,10:11:43.229,1.1,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0007,-  
0.0002,0.0007  
AMBII,10:11:43.229,-7.5,-14.7,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
HUMID,10:11:43.427,21.3,34.4  
FID,10:11:43.503,FID,10000,10000,SAMPLE,1.0,,,  
Status,10:11:43.540,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:11:43.581,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
NDUV,10:11:43.728,0.6,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0004,-  
0.0002,0.0005  
FLOW,10:11:43.790,1.4,1.5,0.001545,23.5,1,3,1,0.000056,0.005760,0.000122,0.000029,14.72  
7014,98.508137,25.0,35.0,35.5,1.4000,0.5979,0.000000  
VI,10:11:43.955,1,,,,,,,,,,,,,  
AMBII,10:11:44.032,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
SCB,10:11:44.042,191,191,7.3,25, ,36,26,989,836,939,924,13.5,0.005,-5.000,0.005,0,0  
AutoZero,10:11:44.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:44.142,0,,,,,,,,,,,,,  
NDUV,10:11:44.230,1.2,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0003  
FLOW,10:11:44.290,1.3,1.4,0.001546,23.5,1,3,1,0.000166,0.004502,0.000311,0.000045,14.63  
7223,98.501381,25.0,35.0,35.5,1.3049,0.5979,0.000000  
AMBII,10:11:44.395,-7.5,-14.7,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
Status,10:11:44.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:11:44.727,0.3,-0.3,-  
0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0002,0.0000,0.0002  
FLOW,10:11:44.791,1.1,1.2,0.002389,23.5,1,3,1,0.000222,0.004502,0.000405,0.000054,14.50  
2523,98.514896,25.0,35.0,35.5,1.1406,0.5979,0.000000  
HUMID,10:11:44.802,21.1,34.6  
AMBII,10:11:44.780,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
VI,10:11:44.970,1,,,,,,,,,,,,,  
FID,10:11:44.483,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:11:45.011,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
SCB,10:11:45.042,191,191,7.3,25, ,36,26,989,837,939,924,13.5,0.004,-5.000,0.005,0,0  
AutoZero,10:11:45.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:45.142,0,,,,,,,,,,,,,  
NDUV,10:11:45.231,1.1,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0001  
AMBII,10:11:45.231,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
FLOW,10:11:45.396,1.0,1.0,0.002389,23.5,1,3,1,0.000240,0.002824,0.000358,0.000069,14.72  
7014,98.535172,25.0,35.0,35.4,0.9617,0.5979,0.000000  
FID,10:11:45.478,FID,10000,10000,SAMPLE,1.0,,,  
Status,10:11:45.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:11:45.579,-7.7,-15.2,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
NDUV,10:11:45.728,0.5,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0001  
FLOW,10:11:45.986,1.1,1.2,0.001967,23.5,1,3,1,0.000130,0.004921,0.000264,0.000063,14.59  
2321,98.521652,25.0,34.9,35.5,1.1172,0.5979,0.000000  
VI,10:11:45.987,1,,,,,,,,,,,,,  
FID,10:11:46.001,FID,10000,10000,SAMPLE,0.0,,,  
AMBII,10:11:45.981,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
SCB,10:11:46.043,191,191,7.4,25, ,36,26,989,837,939,924,13.5,0.005,-5.000,0.005,0,0  
AutoZero,10:11:46.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:46.142,0,,,,,,,,,,,,,  
HUMID,10:11:46.179,21.3,34.5  
NDUV,10:11:46.232,1.3,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0000  
AMBII,10:11:46.377,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
FLOW,10:11:46.499,,,,,0,3,1,,,,,,,,,,,,,  
Status,10:11:46.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:11:46.729,0.7,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0000,-  
0.0003,0.0000  
AMBII,10:11:46.799,-7.8,-15.3,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
FID,10:11:46.978,FID,10000,10000,SAMPLE,0.0,,,  
VI,10:11:47.002,1,,,,,,,,,,,,,  
SCB,10:11:47.044,191,192,7.4,25, ,36,26,989,838,939,925,13.5,0.005,-5.000,0.005,0,0  
AutoZero,10:11:47.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:11:47.101,1.4,1.5,0.000281,23.5,1,3,1,0.000111,0.004082,0.000169,0.000054,14.45  
7628,98.521656,25.0,35.0,35.5,1.3537,0.5979,0.000000  
GPS,10:11:47.142,0,,,,,,,,,,,,,  
NDUV,10:11:47.233,1.0,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0000  
AMBII,10:11:47.187,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
Status,10:11:47.545,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:11:47.563,21.1,34.4

AMBII,10:11:47.607,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

FLOW,10:11:47.706,1.4,1.5,0.000702,23.5,1,3,1,0.000130,0.003243,0.000311,0.000051,14.59  
2321,98.555439,25.0,35.0,35.5,1.3772,0.5979,0.000000

NDUV,10:11:47.739,0.4,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0015,-  
0.0002,0.0015

FID,10:11:47.761,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

FID,10:11:47.970,FID,10000,10000,SAMPLE,1.0,,,

AMBII,10:11:48.036,-7.8,-15.3,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

SCB,10:11:48.045,191,192,7.4,25, ,36,26,989,835,938,925,13.6,0.004,-5.000,0.005,0,0

GPS,10:11:48.142,0,,,,,,,,,,,,,

VI,10:11:48.154,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:48.234,1.1,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0018,-  
0.0002,0.0018

FLOW,10:11:48.303,1.3,1.4,0.000702,22.4,1,3,1,0.000093,0.004502,0.000452,0.000051,14.54  
7419,98.535172,25.0,34.9,35.5,1.3048,0.5979,0.000000

AMBII,10:11:48.388,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

FID,10:11:48.487,FID,10000,10000,SAMPLE,0.0,,,

Status,10:11:48.539,0,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0,0

NDUV,10:11:48.726,1.4,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0009,-  
0.0004,0.0011

AMBII,10:11:48.839,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

FLOW,10:11:48.897,1.1,1.1,-  
0.000141,23.5,1,3,1,0.000020,0.004502,0.000169,0.000042,14.682118,98.508141,25.0,35.0,3  
5.5,1.0575,0.5979,0.000000

HUMID,10:11:48.934,21.1,34.6

SCB,10:11:49.046,191,192,7.4,25, ,36,26,989,835,938,925,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:11:49.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:49.142,0,,,,,,,,,,,,,

VI,10:11:49.169,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:49.244,1.1,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0006,-  
0.0002,0.0006

AMBII,10:11:49.244,-7.8,-15.3,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

FLOW,10:11:49.401,1.1,1.2,0.001124,22.9,1,3,1,0.000093,0.000727,0.000452,0.000038,14.72  
7014,98.514896,25.0,34.9,35.5,1.1172,0.5979,0.000000

FID,10:11:49.500,FID,10000,10000,SAMPLE,0.0,,,

Status,10:11:49.539,0,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0,0

AMBII,10:11:49.588,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

NDUV,10:11:49.726,1.2,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0003,-  
0.0003,0.0004

FLOW,10:11:49.995,1.2,1.3,0.002389,23.5,1,3,1,0.000056,-  
0.001370,0.000687,0.000035,14.682118,98.508137,25.0,34.9,35.5,1.1738,0.5979,0.000000

AMBII,10:11:49.974,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.41

SCB,10:11:50.048,191,192,7.4,25, ,36,26,989,834,938,925,13.6,0.005,-5.000,0.005,0,0  
AutoZero,10:11:50.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:50.142,0,,,,,,,,,,,,,

VI,10:11:50.184,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:50.237,0.4,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0001,-  
0.0001,0.0002

HUMID,10:11:50.314,21.1,34.5

AMBII,10:11:50.378,-7.9,-15.5,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.41

FID,10:11:49.984,FID,10000,10000,SAMPLE,1.0,,, ,

FID,10:11:50.490,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

Status,10:11:50.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:11:50.590,1.2,1.3,0.000702,22.4,1,3,1,-  
0.000127,0.001146,0.000546,0.000045,14.457628,98.508141,25.0,34.9,35.5,1.2014,0.5979,0.  
000000

NDUV,10:11:50.726,1.1,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0001,-  
0.0003,0.0002

AMBII,10:11:50.790,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.41

FID,10:11:50.989,FID,10000,10000,SAMPLE,0.0,,, ,

SCB,10:11:51.038,191,192,7.4,25, ,36,26,989,835,939,925,13.5,0.004,-5.000,0.005,0,0  
AutoZero,10:11:51.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:11:51.095,1.1,1.2,0.000702,23.5,1,3,1,-  
0.000054,0.001146,0.000452,0.000057,14.547419,98.508141,25.0,34.9,35.5,1.0882,0.5979,0.  
000000

GPS,10:11:51.142,0,,,,,,,,,,,,,

VI,10:11:51.200,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:11:51.238,0.6,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0001,-  
0.0001,0.0002

AMBII,10:11:51.200,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.41

Status,10:11:51.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:11:51.604,1.1,1.2,0.001545,23.5,1,3,1,-  
0.000054,0.001146,0.000358,0.000057,14.637223,98.481110,25.0,34.9,35.5,1.0882,0.5979,0.  
000000

AMBII,10:11:51.623,-7.9,-15.5,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.41

HUMID,10:11:51.689,21.2,34.6

NDUV,10:11:51.731,1.1,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0001,-  
0.0003,0.0002

FID,10:11:51.975,FID,10000,10000,SAMPLE,0.0,,, ,

AMBII,10:11:51.997,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.41

SCB,10:11:52.039,191,192,7.4,25, ,36,26,989,834,938,925,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:11:52.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:11:52.107,1.0,1.1,0.004918,23.5,1,3,1,-  
0.000035,0.000727,0.000358,0.000035,14.727014,98.521652,25.0,35.0,35.5,1.0269,0.5979,0.  
000000

GPS,10:11:52.142,0,,,,,,,,,,,,,

NDUV,10:11:52.227,0.9,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0002

VI,10:11:52.243,1,,,,,,,,,,,,,

AMBII,10:11:52.426,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41

Status,10:11:52.547,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:11:52.701,1.1,1.2,0.004918,23.5,1,3,1,-  
0.000091,0.001146,0.000405,0.000045,14.682118,98.494621,25.0,35.0,35.5,1.0882,0.5979,0.  
000000

NDUV,10:11:52.734,1.3,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0001,-  
0.0004,0.0002

AMBII,10:11:52.822,-8.0,-15.7,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41

SCB,10:11:53.028,191,192,7.4,25, ,36,26,989,837,938,925,13.6,0.005,-5.000,0.005,0,0

HUMID,10:11:53.075,21.1,34.6

GPS,10:11:53.152,0,,,,,,,,,,,,,

NDUV,10:11:53.226,0.2,-0.3,-0.3,1,45.2,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0001,-  
0.0002,0.0003

AMBII,10:11:53.182,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41

VI,10:11:53.260,1,,,,,,,,,,,,,

FID,10:11:52.998,FID,10000,10000,SAMPLE,1.0,,,

FID,10:11:53.284,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,10:11:53.306,1.2,1.3,0.006604,23.5,1,3,1,0.000001,0.001146,0.000687,0.000045,14.63  
7223,98.501381,25.0,34.9,35.5,1.2256,0.5979,0.000000

Status,10:11:53.546,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:11:53.625,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41

NDUV,10:11:53.735,0.9,-0.4,-0.4,1,45.2,1017,0x1208,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0003

FLOW,10:11:53.900,1.8,2.0,0.003654,22.9,1,3,3,0.000111,0.000308,0.000593,0.000081,14.54  
7419,98.501381,25.0,34.9,35.5,1.8409,0.5979,0.000000

FID,10:11:53.982,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:11:53.972,-8.0,-15.7,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41

SCB,10:11:54.028,191,192,7.4,25, ,36,26,989,837,939,925,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:11:54.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:11:54.153,0,,,,,,,,,,,,,

NDUV,10:11:54.226,0.2,-0.4,-0.4,1,45.2,1016,0x1208,0,3000,3000,500,500,-0.0001,0.0028,-

0.0001,0.0029  
VI,10:11:54.275,1,,,,,,,,,,,,,,,,,  
AMBII,10:11:54.378,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41  
HUMID,10:11:54.443,21.1,34.6  
FLOW,10:11:54.505,2.3,2.5,0.006183,24.0,1,3,3,0.000148,0.002405,0.000452,0.000103,14.45  
7621,98.501381,25.0,35.0,35.5,2.3374,0.5979,0.000000  
Status,10:11:54.549,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:11:54.736,1.1,-0.4,-0.4,1,45.2,1016,0x1208,0,3000,3000,500,500,0.0000,0.0014,-0.0003,0.0015  
AMBII,10:11:54.785,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41  
FID,10:11:54.989,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:11:55.028,191,192,7.4,25, ,36,26,989,835,939,924,13.6,0.004,-5.000,0.005,0,0  
AutoZero,10:11:55.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:11:55.099,2.3,2.4,0.002389,22.9,1,3,3,0.000075,0.003243,0.000311,0.000097,14.68  
2118,98.508141,25.0,35.0,35.5,2.2523,0.5979,0.000000  
GPS,10:11:55.154,0,,,,,,,,,,,,,  
AMBII,10:11:55.192,-8.0,-15.8,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41  
NDUV,10:11:55.226,0.3,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0010,-0.0002,0.0010  
VI,10:11:55.290,1,,,,,,,,,,,,,,,,,  
Status,10:11:55.550,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:11:55.594,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41  
FLOW,10:11:55.695,1.2,1.3,0.001546,23.5,1,3,3,0.000093,0.004502,0.000075,0.000035,14.59  
2321,98.521652,25.0,35.0,35.5,1.2015,0.5979,0.000000  
NDUV,10:11:55.726,1.0,-0.4,-0.4,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0005,-0.0003,0.0006  
HUMID,10:11:55.825,21.3,34.5  
FID,10:11:55.478,FID,10000,10000,SAMPLE,-1.0,,,  
FID,10:11:56.001,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use  
AMBII,10:11:55.990,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41  
SCB,10:11:56.028,191,192,7.4,25, ,36,26,989,837,939,925,13.5,0.005,-5.000,0.005,0,0  
AutoZero,10:11:56.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:56.144,0,,,,,,,,,,,,,  
FLOW,10:11:56.199,1.3,1.4,0.003232,23.5,1,3,3,-0.000017,0.005340,-0.000207,0.000038,14.367824,98.508141,25.0,35.0,35.5,1.2543,0.5979,0.000000  
NDUV,10:11:56.226,1.0,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0002,-0.0003,0.0003  
VI,10:11:56.305,1,,,,,,,,,,,,,,,,,  
AMBII,10:11:56.397,-8.0,-15.8,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

Status,10:11:56.540,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FID,10:11:56.483,FID,10000,10000,SAMPLE,-2.0,,,  
FLOW,10:11:56.716,1.4,1.5,0.004075,23.5,1,3,3,-0.000091,0.005340,-  
0.000113,0.000051,14.457628,98.535172,25.0,34.9,35.5,1.3537,0.5979,0.000000  
NDUV,10:11:56.727,1.2,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0002  
AMBII,10:11:56.793,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
SCB,10:11:57.044,191,192,7.4,25, ,36,26,989,836,938,924,13.6,0.005,-5.000,0.005,0,0  
AutoZero,10:11:57.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:57.142,0,,,,,,,,,,,,,  
HUMID,10:11:57.200,21.2,34.5  
NDUV,10:11:57.222,0.8,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0001  
AMBII,10:11:57.222,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
FLOW,10:11:57.321,1.4,1.6,0.005340,23.5,1,3,3,-0.000072,0.004082,-  
0.000019,0.000051,14.502523,98.528408,25.0,35.0,35.5,1.4435,0.5979,0.000000  
VI,10:11:57.348,1,,,,,,,,,,,,,  
FID,10:11:57.475,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:11:57.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:11:57.638,-8.1,-15.9,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
NDUV,10:11:57.726,0.9,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0001  
FLOW,10:11:57.915,1.5,1.6,0.003654,24.0,1,3,3,0.000020,0.002405,-  
0.000019,0.000054,14.592321,98.487865,25.0,34.9,35.5,1.4684,0.5979,0.000000  
SCB,10:11:58.034,191,192,7.4,25, ,36,26,989,837,938,924,13.5,0.005,-5.000,0.005,0,0  
AMBII,10:11:58.003,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
AutoZero,10:11:58.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:11:58.142,0,,,,,,,,,,,,,  
NDUV,10:11:58.234,1.1,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0027,-  
0.0003,0.0027  
VI,10:11:58.363,1,,,,,,,,,,,,,  
AMBII,10:11:58.388,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
FLOW,10:11:58.501,1.4,1.6,0.004497,22.9,1,3,3,0.000075,0.004082,-  
0.000207,0.000060,14.637216,98.508141,25.0,35.0,35.5,1.4463,0.5979,0.000000  
Status,10:11:58.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:11:58.575,21.1,34.6  
NDUV,10:11:58.726,0.8,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0014,-  
0.0002,0.0014  
FID,10:11:58.487,FID,10000,10000,SAMPLE,-2.0,,,  
FID,10:11:58.773,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

AMBII,10:11:58.839,-8.1,-15.9,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

FLOW,10:11:59.004,1.5,1.6,0.006604,23.5,1,3,3,-0.000018,0.002321,-0.000066,-0.000013,14.457628,98.508137,25.0,35.0,35.5,1.4671,0.5979,0.000000

SCB,10:11:59.046,191,192,7.4,25, ,36,26,989,835,939,924,13.5,0.004,-5.000,0.005,0,0

GPS,10:11:59.142,0,,,,,,,,,,,,,

NDUV,10:11:59.235,1.1,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-0.0002,0.0008

AMBII,10:11:59.202,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

VI,10:11:59.378,1,,,,,,,,,,,,,

FID,10:11:59.466,FID,10000,10000,SAMPLE,1.0,,, ,

Status,10:11:59.540,0,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:11:59.609,0.0,0.0,0.009977,23.5,1,3,3,0.000000,-0.001118,0.000075,-0.000169,14.547426,98.508141,25.0,35.0,35.5,0.0008,0.5979,0.000000

AMBII,10:11:59.581,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

NDUV,10:11:59.726,0.8,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0004,-0.0001,0.0005

HUMID,10:11:59.953,21.3,34.6

FID,10:11:59.970,FID,10000,10000,SAMPLE,1.0,,, ,

SCB,10:12:00.036,191,192,7.4,25, ,36,26,989,836,938,924,13.5,0.005,-5.000,0.005,0,0

AMBII,10:11:59.987,-8.2,-16.1,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

AutoZero,10:12:00.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:00.142,0,,,,,,,,,,,,,

FLOW,10:12:00.203,0.0,0.0,0.007869,23.5,1,3,3,0.000018,-0.001538,0.000169,-0.000163,14.412726,98.481110,25.0,35.0,35.5,0.0008,0.5979,0.000000

NDUV,10:12:00.236,1.0,-0.4,-0.4,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0002,-0.0002,0.0003

VI,10:12:00.393,1,,,,,,,,,,,,,

AMBII,10:12:00.393,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

Status,10:12:00.539,0,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:12:00.704,0.6,0.7,0.004497,23.5,1,3,3,0.000092,-0.001538,-0.000254,-0.000050,14.412726,98.514896,25.0,35.0,35.5,0.6275,0.5979,0.000000

NDUV,10:12:00.726,0.2,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0002,-0.0001,0.0002

AMBII,10:12:00.799,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

SCB,10:12:01.048,191,193,7.4,25, ,36,26,989,836,939,925,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:12:01.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:01.142,0,,,,,,,,,,,,,

FLOW,10:12:01.226,1.3,1.4,0.004075,23.5,1,3,3,0.000092,0.000140,-0.000019,0.000069,14.457628,98.521652,25.0,35.0,35.5,1.3049,0.5979,0.000000

NDUV,10:12:01.237,1.2,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-

0.0002,0.0002

AMBII,10:12:01.188,-8.3,-16.3,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

HUMID,10:12:01.347,21.1,34.6

VI,10:12:01.424,1,,,,,,,,,,,,,,,,,,,,,

FID,10:12:00.971,FID,10000,10000,SAMPLE,0.0,,,

FID,10:12:01.512,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

Status,10:12:01.549,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:12:01.600,,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

FLOW,10:12:01.732,1.3,1.4,0.005340,23.5,1,3,3,0.000018,-0.001957,-0.000019,0.000063,14.682118,98.501381,25.0,35.0,35.5,1.3293,0.5979,0.000000

NDUV,10:12:01.733,0.3,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0002,-0.0002,0.0002

FID,10:12:01.974,FID,10000,10000,SAMPLE,2.0,,,

AMBII,10:12:02.027,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

SCB,10:12:02.028,191,193,7.4,25, ,36,26,989,840,939,923,13.6,0.005,-5.000,0.005,0,0

GPS,10:12:02.150,0,,,,,,,,,,,,,,,,,

NDUV,10:12:02.229,0.9,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-0.0002,0.0003

FLOW,10:12:02.326,1.5,1.6,0.003232,23.5,1,3,3,0.000018,-0.002377,0.000311,0.000057,14.457621,98.514896,25.0,35.0,35.5,1.4671,0.5979,0.000000

AMBII,10:12:02.425,-8.3,-16.4,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

VI,10:12:02.454,1,,,,,,,,,,,,,,,,,,,,,

Status,10:12:02.546,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:12:02.711,21.2,34.6

NDUV,10:12:02.733,0.5,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0001,-0.0002,0.0002

AMBII,10:12:02.800,,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

FLOW,10:12:02.931,1.4,1.6,0.000702,23.5,1,3,1,0.000037,-0.001957,0.000217,0.000042,14.682118,98.508137,25.0,35.0,35.5,1.4456,0.5979,0.000000

FID,10:12:03.008,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:12:03.028,191,193,7.4,25, ,36,26,989,840,938,924,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:12:03.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:03.151,0,,,,,,,,,,,,,,,,,

NDUV,10:12:03.226,0.8,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-0.0002,0.0002

AMBII,10:12:03.227,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

VI,10:12:03.469,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:12:03.503,1.4,1.5,0.001545,23.5,1,3,1,-0.000037,-0.001538,0.000217,0.000042,14.637216,98.514896,25.0,35.0,35.5,1.4008,0.5979,0.000000

Status,10:12:03.547,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:12:03.624,-8.4,-16.6,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

NDUV,10:12:03.734,0.5,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0002,-0.0002,0.0002

FLOW,10:12:04.009,1.2,1.3,0.002389,23.5,1,3,1,-0.000055,-0.001957,0.000264,0.000051,14.547419,98.494621,25.0,35.0,35.5,1.2279,0.5979,0.000000

SCB,10:12:04.028,191,193,7.4,25, ,36,26,989,838,938,924,13.6,0.005,-5.000,0.005,0,0

AMBII,10:12:03.985,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

AutoZero,10:12:04.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:12:04.086,21.1,34.6

GPS,10:12:04.152,0,,,,,,,,,,,,,

NDUV,10:12:04.226,0.9,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-0.0002,0.0001

FID,10:12:03.988,FID,10000,10000,SAMPLE,2.0,,,

FID,10:12:04.284,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

AMBII,10:12:04.384,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

VI,10:12:04.484,1,,,,,,,,,,,,,

FLOW,10:12:04.526,1.3,1.4,0.004075,23.5,1,3,1,0.000018,-0.004054,0.000358,0.000069,14.547419,98.494621,25.0,35.0,35.5,1.2543,0.5979,0.000000

Status,10:12:04.548,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:12:04.735,0.8,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0001,-0.0003,0.0002

AMBII,10:12:04.790,-8.4,-16.6,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

FID,10:12:04.977,FID,10000,10000,SAMPLE,1.0,,,

SCB,10:12:05.028,191,193,7.4,25, ,36,26,989,838,939,924,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:12:05.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:12:05.109,1.3,1.4,0.002389,23.5,1,3,1,0.000129,-0.004893,0.000640,0.000069,14.412726,98.514896,25.0,35.0,35.5,1.2543,0.5979,0.000000

GPS,10:12:05.153,0,,,,,,,,,,,,,

NDUV,10:12:05.226,1.0,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0010,-0.0002,0.0011

AMBII,10:12:05.197,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

HUMID,10:12:05.463,21.2,34.6

VI,10:12:05.499,1,,,,,,,,,,,,,

FID,10:12:05.506,FID,10000,10000,SAMPLE,0.0,,,

Status,10:12:05.550,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:12:05.616,1.3,1.4,0.001545,23.5,1,3,1,0.000110,-0.004893,0.000452,0.000069,14.592321,98.508141,25.0,35.0,35.5,1.2796,0.5979,0.000000

AMBII,10:12:05.604,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

NDUV,10:12:05.737,1.3,-0.4,-0.4,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-0.0003,0.0006

AMBII,10:12:05.990,-8.4,-16.6,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

SCB,10:12:06.045,191,193,7.4,25, ,36,26,989,834,937,923,13.8,0.005,-5.000,0.005,0,0

AutoZero,10:12:06.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:06.144,0,,,,,,,,,,,,,

NDUV,10:12:06.230,1.0,-0.4,-0.4,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0004,-0.0002,0.0004

FLOW,10:12:06.243,1.5,1.6,-0.000141,23.5,1,3,1,0.000018,-0.003215,0.000264,0.000069,14.547419,98.494621,25.0,35.0,35.5,1.4905,0.5979,0.000000

AMBII,10:12:06.397,,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

Status,10:12:06.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

VI,10:12:06.544,1,,,,,,,,,,,,,

NDUV,10:12:06.728,1.4,-0.4,-0.4,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0002,-0.0004,0.0003

FLOW,10:12:06.826,1.6,1.7,0.001967,23.5,1,3,1,-0.000018,-0.003215,0.000075,0.000075,14.637223,98.514896,25.0,35.0,35.5,1.5943,0.5979,0.000000

AMBII,10:12:06.846,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

HUMID,10:12:06.847,21.2,34.6

SCB,10:12:07.044,191,193,7.4,25, ,36,26,989,836,938,924,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:12:07.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:12:06.507,FID,10000,10000,SAMPLE,4.0,,, ,

FID,10:12:07.055,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

GPS,10:12:07.142,0,,,,,,,,,,,,,

NDUV,10:12:07.233,0.5,-0.4,-0.4,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0016,-0.0002,0.0017

AMBII,10:12:07.233,-8.4,-16.5,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

FLOW,10:12:07.431,1.7,1.8,0.003654,22.9,1,3,1,0.000129,-0.000699,0.000264,0.000069,14.502523,98.514896,25.0,35.0,35.5,1.6548,0.5979,0.000000

FID,10:12:07.508,FID,10000,10000,SAMPLE,1.0,,, ,

Status,10:12:07.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

VI,10:12:07.561,1,,,,,,,,,,,,,

AMBII,10:12:07.607,,,,,-0.003,-30,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

NDUV,10:12:07.726,1.2,-0.4,-0.4,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0022,-0.0003,0.0024

FLOW,10:12:08.036,1.5,1.7,0.001545,23.5,1,3,1,0.000220,0.001398,0.000122,0.000069,14.637223,98.508141,25.0,35.0,35.5,1.5333,0.5979,0.000000

AMBII,10:12:08.046,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

SCB,10:12:08.046,191,193,7.4,25, ,36,26,989,836,939,924,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:12:08.059,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:08.142,0,,,,,,,,,  
HUMID,10:12:08.234,21.1,34.6  
NDUV,10:12:08.234,0.4,-0.5,-0.5,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0011,-  
0.0001,0.0013  
AMBII,10:12:08.388,-8.4,-16.5,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
FID,10:12:08.486,FID,10000,10000,SAMPLE,2.0,,,  
Status,10:12:08.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:12:08.576,1,,,,,,,,,  
FLOW,10:12:08.630,1.6,1.7,0.000702,23.5,1,3,1,0.000110,-  
0.000699,0.000075,0.000069,14.592321,98.501381,25.0,35.0,35.5,1.5954,0.5979,0.000000  
NDUV,10:12:08.726,1.1,-0.5,-0.5,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0002,0.0006  
AMBII,10:12:08.806,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
FID,10:12:08.969,FID,10000,10000,SAMPLE,3.0,,,  
SCB,10:12:09.045,191,193,7.4,25, ,36,26,989,836,939,925,13.4,0.005,-5.000,0.005,0,0  
GPS,10:12:09.142,0,,,,,,,,,  
FLOW,10:12:09.235,1.7,1.9,0.000702,23.5,1,3,1,0.000037,-  
0.002377,0.000217,0.000066,14.682118,98.521652,25.0,35.0,35.5,1.7319,0.5979,0.000000  
NDUV,10:12:09.236,0.5,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0004  
AMBII,10:12:09.185,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
Status,10:12:09.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:12:09.591,1,,,,,,,,,  
HUMID,10:12:09.598,21.1,34.6  
AMBII,10:12:09.575,-8.4,-16.5,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
FID,10:12:09.693,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use  
NDUV,10:12:09.727,1.0,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0002  
FLOW,10:12:09.829,1.8,1.9,0.001124,23.5,1,3,1,0.000018,-  
0.003215,0.000405,0.000054,14.547426,98.555439,25.0,35.0,35.5,1.8048,0.5979,0.000000  
FID,10:12:09.972,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:12:10.046,191,193,7.4,25, ,36,26,989,837,939,925,13.4,0.005,-5.000,0.005,0,0  
AMBII,10:12:09.997,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
AutoZero,10:12:10.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:10.142,0,,,,,,,,,  
NDUV,10:12:10.236,0.3,-0.5,-0.5,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0001,-  
0.0001,0.0001  
AMBII,10:12:10.404,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.41  
FLOW,10:12:10.445,1.7,1.9,0.001967,23.5,1,3,1,0.000055,-  
0.003215,0.000311,0.000051,14.502523,98.521656,25.0,35.0,35.5,1.7315,0.5979,0.000000

Status,10:12:10.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

VI,10:12:10.610,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:12:10.720,1.1,-0.5,-0.5,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0000,-0.0002,0.0001

AMBII,10:12:10.830,-8.4,-16.6,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.41

HUMID,10:12:10.973,21.2,34.6

FID,10:12:10.995,FID,10000,10000,SAMPLE,2.0,,,,

SCB,10:12:11.039,191,193,7.4,25, ,36,26,989,838,939,926,13.4,0.005,-5.000,0.005,0,0

FLOW,10:12:11.040,1.6,1.7,0.000281,23.5,1,3,1,0.000018,-0.003215,0.000452,0.000057,14.727014,98.494621,25.0,34.9,35.5,1.5954,0.5979,0.000000

AutoZero,10:12:11.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:11.149,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:12:11.226,0.6,-0.5,-0.5,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0021,-0.0002,0.0022

AMBII,10:12:11.226,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.42

Status,10:12:11.545,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:12:11.622,1.4,1.5,0.002389,23.5,1,3,1,-0.000092,-0.004474,0.000734,0.000057,14.592321,98.494621,25.0,35.0,35.5,1.4008,0.5979,0.000000

AMBII,10:12:11.631,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.42

VI,10:12:11.653,1,,,,,,,,,,,,,,,,,,,,,,,,,

NDUV,10:12:11.732,1.0,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0011,-0.0001,0.0012

AMBII,10:12:11.981,-8.5,-16.7,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.43

SCB,10:12:12.028,191,193,7.4,25, ,36,26,989,839,939,925,13.3,0.003,-5.000,0.005,0,0

FLOW,10:12:12.128,1.5,1.7,0.003232,23.5,1,3,1,-0.000129,-0.004893,0.000734,0.000054,14.457628,98.487865,25.0,35.0,35.5,1.5328,0.5979,0.000000

GPS,10:12:12.150,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:12:12.229,0.3,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-0.0001,0.0007

HUMID,10:12:12.359,21.3,34.6

AMBII,10:12:12.382,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.43

FID,10:12:11.980,FID,10000,10000,SAMPLE,1.0,,,,

FID,10:12:12.502,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,10:12:12.546,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:12:12.637,1.6,1.7,0.003232,22.4,1,3,1,-0.000129,-0.005732,0.000640,0.000051,14.547419,98.494621,25.0,35.0,35.5,1.6156,0.5979,0.000000

VI,10:12:12.668,1,,,,,,,,,,,,,,,,,,,,,,,,,

NDUV,10:12:12.742,0.8,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0004,-0.0001,0.0004

AMBII,10:12:12.830,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.43

FID,10:12:12.975,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:12:13.028,191,193,7.4,25, ,36,26,989,840,939,924,13.4,0.004,-5.000,0.005,0,0  
AutoZero,10:12:13.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:13.151,0,,,,,,,,,  
NDUV,10:12:13.226,0.9,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0002,-  
0.0003,0.0004  
AMBII,10:12:13.178,-8.4,-16.5,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.43  
FLOW,10:12:13.230,1.6,1.8,0.001124,23.5,1,3,1,-0.000018,-  
0.004054,0.000452,0.000057,14.412726,98.494621,25.0,35.0,35.5,1.6345,0.5979,0.000000  
Status,10:12:13.547,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:12:13.584,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.44  
VI,10:12:13.683,1,,,,,,,,,  
HUMID,10:12:13.734,21.1,34.6  
FLOW,10:12:13.734,1.5,1.6,0.001124,22.9,1,3,1,0.000000,-  
0.002377,0.000546,0.000063,14.412726,98.528412,25.0,34.9,35.5,1.5118,0.5979,0.000000  
NDUV,10:12:13.735,0.9,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0001,0.0003  
FID,10:12:13.987,FID,10000,10000,SAMPLE,1.0,,,  
AMBII,10:12:13.989,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.44  
SCB,10:12:14.028,191,193,7.4,25, ,36,26,989,838,939,925,13.3,0.005,-5.000,0.005,0,0  
AutoZero,10:12:14.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:14.152,0,,,,,,,,,  
NDUV,10:12:14.227,1.4,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0015,-  
0.0003,0.0017  
FLOW,10:12:14.328,1.3,1.4,0.003654,23.5,1,3,1,-0.000018,-  
0.001538,0.000452,0.000051,14.412726,98.508141,25.0,35.0,35.5,1.3293,0.5979,0.000000  
AMBII,10:12:14.394,-8.4,-16.5,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.44  
FID,10:12:14.489,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:12:14.548,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:12:14.698,1,,,,,,,,,  
NDUV,10:12:14.744,1.1,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0017,-  
0.0002,0.0018  
AMBII,10:12:14.801,,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.44  
FLOW,10:12:14.933,1.3,1.4,0.007448,23.5,1,3,1,0.000000,-  
0.001118,0.000075,0.000042,14.502523,98.487865,25.0,34.9,35.5,1.3049,0.5979,0.000000  
SCB,10:12:15.028,191,193,7.4,25, ,36,26,989,839,939,925,13.3,0.004,-5.000,0.005,0,0  
AutoZero,10:12:15.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,10:12:15.120,21.2,34.6  
GPS,10:12:15.153,0,,,,,,,,,  
FID,10:12:15.175,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,10:12:15.226,1.2,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-  
0.0002,0.0008

AMBII,10:12:15.219,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FID,10:12:15.483,FID,10000,10000,SAMPLE,1.0,,,

FLOW,10:12:15.538,1.3,1.4,0.006604,22.9,1,3,1,0.000055,-  
0.000280,0.000169,0.000045,14.412726,98.514896,25.0,34.9,35.5,1.2796,0.5979,0.000000

Status,10:12:15.540,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:12:15.627,-8.5,-16.7,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

NDUV,10:12:15.725,0.8,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0004

VI,10:12:15.834,1,,,,,,,,,,,,,

AMBII,10:12:16.033,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

SCB,10:12:16.043,191,193,7.4,25, ,36,26,989,840,939,925,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:12:16.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:12:16.135,1.4,1.5,0.002389,23.5,1,3,1,0.000110,-  
0.000280,0.000169,0.000045,14.547419,98.541927,25.0,34.9,35.5,1.4235,0.5979,0.000000

GPS,10:12:16.142,0,,,,,,,,,,,,,

NDUV,10:12:16.231,1.2,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0001

AMBII,10:12:16.396,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

HUMID,10:12:16.483,21,34.6

FID,10:12:16.504,FID,10000,10000,SAMPLE,1.0,,,

Status,10:12:16.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:12:16.635,1.6,1.7,-0.000984,23.5,1,3,1,0.000055,-  
0.001538,0.000546,0.000057,14.547419,98.535172,25.0,35.0,35.5,1.5750,0.5979,0.000000

NDUV,10:12:16.726,0.3,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0015,-  
0.0001,0.0015

AMBII,10:12:16.846,-8.5,-16.7,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

VI,10:12:16.958,1,,,,,,,,,,,,,

SCB,10:12:17.043,191,193,7.4,25, ,36,26,989,840,939,925,13.2,0.004,-5.000,0.005,0,0

AutoZero,10:12:17.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:12:17.136,1.5,1.6,0.000702,23.5,1,3,1,0.000018,-  
0.001538,0.000546,0.000063,14.457628,98.535172,25.0,35.0,35.5,1.4905,0.5979,0.000000

GPS,10:12:17.142,0,,,,,,,,,,,,,

NDUV,10:12:17.232,1.1,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0021,-  
0.0003,0.0022

AMBII,10:12:17.233,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

Status,10:12:17.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:12:17.628,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

NDUV,10:12:17.730,0.0,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0011,-0.0001,0.0012

FLOW,10:12:17.730,1.5,1.6,0.001124,23.5,1,3,1,-0.000073,-0.002796,0.000499,0.000063,14.637223,98.508141,25.0,34.9,35.5,1.5119,0.5979,0.000000

HUMID,10:12:17.870,21.2,34.7

FID,10:12:17.474,FID,10000,10000,SAMPLE,0.0,,,

FID,10:12:17.969,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:12:17.973,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:12:17.980,-7.9,-15.6,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

SCB,10:12:18.045,191,193,7.4,25, ,36,26,989,840,940,926,13.1,0.005,-5.000,0.005,0,0

AutoZero,10:12:18.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:18.142,0,,,,,,,,,,,,,,,,,,,,,

FLOW,10:12:18.233,1.4,1.5,0.004918,23.5,1,3,1,-0.000018,-0.002377,0.000452,0.000051,14.547419,98.575706,25.0,34.9,35.5,1.4008,0.5979,0.000000

NDUV,10:12:18.243,0.9,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-0.0001,0.0008

AMBII,10:12:18.387,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FID,10:12:18.481,FID,10000,10000,SAMPLE,0.0,,,

Status,10:12:18.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0,0

NDUV,10:12:18.726,0.3,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0003,0.0000,0.0004

FLOW,10:12:18.846,1.4,1.5,0.004075,23.5,1,3,1,0.000055,-0.004054,0.000264,0.000051,14.457628,98.541927,25.0,34.9,35.5,1.3772,0.5979,0.000000

AMBII,10:12:18.847,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

VI,10:12:18.988,1,,,,,,,,,,,,,,,,,,,,,,,,,

FID,10:12:18.992,FID,10000,10000,SAMPLE,-1.0,,,

SCB,10:12:19.045,191,193,7.4,25, ,36,26,989,841,940,926,13.0,0.004,-5.000,0.005,0,0

AutoZero,10:12:19.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:19.142,0,,,,,,,,,,,,,,,,,,,,,,,,,

NDUV,10:12:19.234,0.8,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-0.0001,0.0002

AMBII,10:12:19.191,-8.0,-15.7,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

HUMID,10:12:19.245,21.1,34.6

FLOW,10:12:19.432,1.4,1.5,0.002389,23.5,1,3,1,0.000184,-0.007409,0.000169,0.000051,14.637216,98.494621,25.0,35.0,35.5,1.4008,0.5979,0.000000

Status,10:12:19.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0,0

AMBII,10:12:19.597,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

NDUV,10:12:19.726,0.8,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-0.0001,0.0000

FID,10:12:19.980,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:12:20.003,1,,,,,,,,,,,,,  
SCB,10:12:20.035,191,193,7.4,25, ,36,26,989,842,940,926,12.9,0.005,-5.000,0.005,0,0  
AMBII,10:12:20.003,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:20.048,1.5,1.6,0.000281,23.5,1,3,1,0.000165,-  
0.008668,0.000217,0.000051,14.637216,98.508141,25.0,34.9,35.5,1.4684,0.5979,0.000000  
GPS,10:12:20.142,0,,,,,,,,,,,,,  
NDUV,10:12:20.213,1.1,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0026,-  
0.0002,0.0027  
AMBII,10:12:20.400,-8.0,-15.7,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
Status,10:12:20.543,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:12:20.641,21.1,34.6  
FLOW,10:12:20.653,1.5,1.6,0.000281,23.5,1,3,1,0.000129,-  
0.004893,0.000358,0.000063,14.592321,98.494621,25.0,35.0,35.5,1.4905,0.5979,0.000000  
FID,10:12:20.739,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
NDUV,10:12:20.739,0.7,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0013,-  
0.0001,0.0013  
AMBII,10:12:20.818,,, -0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:20.992,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:12:21.028,191,193,7.4,25, ,36,26,989,842,940,925,12.9,0.004,-5.000,0.005,0,0  
AutoZero,10:12:21.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:12:21.049,1,,,,,,,,,,,,,  
GPS,10:12:21.148,0,,,,,,,,,,,,,  
NDUV,10:12:21.226,0.9,-0.5,-  
0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0001,0.0005,0.0000,0.0006  
FLOW,10:12:21.227,1.5,1.6,0.000702,23.5,1,3,1,0.000073,-  
0.001118,0.000311,0.000063,14.502523,98.487865,25.0,34.9,35.5,1.5107,0.5979,0.000000  
AMBII,10:12:21.225,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
Status,10:12:21.545,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:12:21.629,-8.1,-16.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:21.732,1.5,1.6,0.004075,23.5,1,3,1,0.000055,-  
0.001118,0.000122,0.000063,14.457628,98.487865,25.0,34.9,35.5,1.4905,0.5979,0.000000  
NDUV,10:12:21.733,0.7,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0004  
FID,10:12:21.987,FID,10000,10000,SAMPLE,-1.0,,,  
HUMID,10:12:21.995,21.2,34.6  
SCB,10:12:22.028,191,193,7.3,25, ,36,26,989,842,941,926,12.9,0.005,-5.000,0.005,0,0  
AMBII,10:12:21.985,,, -0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:12:22.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:12:22.064,1,,,,,,,,,,,,,

GPS,10:12:22.150,0,,,,,,,,,,,,,  
NDUV,10:12:22.229,0.9,-0.5,-0.5,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0001,0.0002  
FLOW,10:12:22.326,1.6,1.7,0.005761,24.0,1,3,1,-0.000018,-0.001538,-  
0.000207,0.000054,14.771916,98.521656,25.0,34.9,35.5,1.5542,0.5979,0.000000  
AMBII,10:12:22.432,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
Status,10:12:22.546,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:12:22.733,1.1,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0000  
AMBII,10:12:22.829,-8.1,-16.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:22.834,1.5,1.7,0.006604,23.5,1,3,1,0.000018,-0.001538,-  
0.000301,0.000045,14.547419,98.548683,25.0,34.9,35.5,1.5333,0.5979,0.000000  
SCB,10:12:23.028,191,193,7.3,25, ,36,26,989,840,941,925,12.8,0.004,-5.000,0.005,0,0  
AutoZero,10:12:23.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:12:23.079,1,,,,,,,,,,,,,  
GPS,10:12:23.151,0,,,,,,,,,,,,,  
NDUV,10:12:23.227,0.8,-0.5,-0.5,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0000  
AMBII,10:12:23.228,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:23.347,1.6,1.7,0.005761,22.4,1,3,1,0.000055,-0.001538,-  
0.000019,0.000051,14.727014,98.535172,25.0,34.9,35.5,1.5749,0.5979,0.000000  
HUMID,10:12:23.382,21.1,34.7  
Status,10:12:23.547,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:12:23.587,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:22.986,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:12:23.636,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use  
NDUV,10:12:23.734,1.1,-0.5,-0.5,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0002,0.0000  
FLOW,10:12:23.932,1.5,1.6,0.004075,23.5,1,3,1,-0.000073,-  
0.001957,0.000028,0.000048,14.502523,98.501381,25.0,34.9,35.5,1.5107,0.5979,0.000000  
FID,10:12:23.993,FID,10000,10000,SAMPLE,-1.0,,,  
AMBII,10:12:23.987,-8.3,-16.3,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
SCB,10:12:24.028,191,193,7.4,25, ,36,26,989,843,941,926,12.8,0.005,-5.000,0.005,0,0  
AutoZero,10:12:24.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:12:24.094,1,,,,,,,,,,,,,  
GPS,10:12:24.152,0,,,,,,,,,,,,,  
NDUV,10:12:24.226,0.1,-0.5,-  
0.5,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0014,0.0000,0.0014  
AMBII,10:12:24.394,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:24.490,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,10:12:24.545,1.6,1.8,0.002389,23.5,1,3,1,-0.000073,-  
0.003215,0.000169,0.000048,14.457628,98.501381,25.0,34.9,35.5,1.6345,0.5979,0.000000  
Status,10:12:24.548,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:12:24.735,0.9,-0.5,-0.5,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0020,-  
0.0001,0.0020  
HUMID,10:12:24.757,21,34.7  
AMBII,10:12:24.812,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
SCB,10:12:25.032,191,193,7.4,25, ,36,26,989,843,941,925,12.8,0.004,-5.000,0.005,0,0  
AutoZero,10:12:25.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:12:25.125,1,,,,,,,,,,,,,  
FLOW,10:12:25.142,1.7,1.8,0.001967,23.5,1,3,1,-0.000055,-  
0.003215,0.000217,0.000048,14.592321,98.501381,25.0,35.0,35.5,1.6738,0.5979,0.000000  
GPS,10:12:25.153,0,,,,,,,,,,,,,  
NDUV,10:12:25.239,0.3,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0009,-  
0.0001,0.0010  
AMBII,10:12:25.239,-8.2,-16.2,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:25.516,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:12:25.549,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:12:25.626,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:25.736,1.5,1.6,0.001546,23.5,1,3,1,0.000037,-  
0.001957,0.000405,0.000054,14.502523,98.501381,25.0,34.9,35.5,1.5119,0.5979,0.000000  
NDUV,10:12:25.746,0.9,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0003,-  
0.0001,0.0004  
SCB,10:12:26.028,191,193,7.4,25, ,36,26,989,846,941,927,12.7,0.004,-5.000,0.005,0,0  
AMBII,10:12:26.022,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
HUMID,10:12:26.130,21.2,34.7  
GPS,10:12:26.143,0,,,,,,,,,,,,,  
FID,10:12:26.203,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use  
NDUV,10:12:26.226,0.4,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0001,0.0002  
VI,10:12:26.260,1,,,,,,,,,,,,,  
FLOW,10:12:26.341,1.5,1.6,0.002389,23.5,1,3,1,-0.000110,-  
0.001538,0.000358,0.000060,14.457628,98.494621,25.0,35.0,35.5,1.4898,0.5979,0.000000  
AMBII,10:12:26.385,-8.3,-16.3,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
Status,10:12:26.550,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:12:26.737,0.8,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0002  
AMBII,10:12:26.833,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:26.841,1.6,1.7,0.001967,23.5,1,3,1,-0.000165,-  
0.002796,0.000405,0.000060,14.502523,98.501381,25.0,35.0,35.5,1.6152,0.5979,0.000000

FID,10:12:26.990,FID,10000,10000,SAMPLE,-1.0,,,  
SCB,10:12:27.028,191,193,7.4,25, ,36,26,989,846,941,926,12.8,0.004,-5.000,0.005,0,0  
AutoZero,10:12:27.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:27.144,0,,,,,,,,,,,,,  
NDUV,10:12:27.227,0.2,-0.6,-  
0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0000,0.0000,0.0001  
AMBII,10:12:27.228,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
VI,10:12:27.275,1,,,,,,,,,,,,,  
FLOW,10:12:27.342,1.7,1.8,0.001545,23.5,1,3,1,-0.000129,-  
0.004054,0.000452,0.000063,14.367824,98.508141,25.0,35.0,35.5,1.6553,0.5979,0.000000  
HUMID,10:12:27.507,21.1,34.7  
Status,10:12:27.540,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:12:27.582,-8.3,-16.3,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:12:27.738,0.9,-0.6,-  
0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0001,0.0013,0.0000,0.0015  
FLOW,10:12:27.936,1.7,1.8,0.003654,24.0,1,3,1,-0.000037,-  
0.003215,0.000311,0.000063,14.367824,98.508137,25.0,35.0,35.5,1.6937,0.5979,0.000000  
SCB,10:12:28.028,191,193,7.4,25, ,36,26,989,845,941,926,12.7,0.005,-5.000,0.005,0,0  
AMBII,10:12:27.987,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:12:28.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,10:12:27.997,FID,10000,10000,SAMPLE,0.0,,,  
GPS,10:12:28.145,0,,,,,,,,,,,,,  
NDUV,10:12:28.226,0.2,-0.6,-  
0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0016,0.0000,0.0016  
VI,10:12:28.290,1,,,,,,,,,,,,,  
AMBII,10:12:28.392,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:28.541,1.7,1.8,0.002389,22.9,1,3,1,0.000073,-  
0.002796,0.000499,0.000063,14.637216,98.521652,25.0,35.0,35.5,1.7129,0.5979,0.000000  
Status,10:12:28.542,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:12:28.748,0.7,-0.6,-  
0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0008  
AMBII,10:12:28.799,-8.3,-16.4,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
HUMID,10:12:28.884,20.9,34.7  
SCB,10:12:29.028,191,192,7.4,25, ,36,26,989,847,941,926,12.7,0.005,-5.000,0.005,0,0  
AutoZero,10:12:29.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:12:29.047,1.8,1.9,0.004075,23.5,1,3,1,0.000092,-  
0.001538,0.000264,0.000051,14.727014,98.508141,25.0,34.9,35.5,1.7689,0.5979,0.000000  
FID,10:12:28.528,FID,10000,10000,SAMPLE,-1.0,,,  
FID,10:12:29.048,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use  
GPS,10:12:29.146,0,,,,,,,,,,,,,

NDUV,10:12:29.226,0.2,-0.6,-0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0005

AMBII,10:12:29.205,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

VI,10:12:29.305,1,,,,,,,,,,,,,

FID,10:12:29.498,FID,10000,10000,SAMPLE,0.0,,,

Status,10:12:29.542,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:12:29.641,1.6,1.7,0.001545,22.9,1,3,1,0.000147,-  
0.001118,0.000593,0.000069,14.457621,98.501381,25.0,35.0,35.5,1.6151,0.5979,0.000000

AMBII,10:12:29.630,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

NDUV,10:12:29.738,0.7,-0.6,-  
0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0000,0.0000,0.0001

AMBII,10:12:30.004,-8.5,-16.8,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

SCB,10:12:30.046,191,192,7.4,25, ,36,26,989,846,941,926,12.7,0.005,-5.000,0.005,0,0

AutoZero,10:12:30.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:30.143,0,,,,,,,,,,,,,

NDUV,10:12:30.224,1.0,-0.6,-0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0000

FLOW,10:12:30.235,1.5,1.6,0.003232,23.5,1,3,1,0.000073,-  
0.000699,0.000640,0.000075,14.727014,98.535168,25.0,35.0,35.5,1.4671,0.5979,0.000000

HUMID,10:12:30.262,21.2,34.7

VI,10:12:30.351,1,,,,,,,,,,,,,

AMBII,10:12:30.389,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FID,10:12:30.486,FID,10000,10000,SAMPLE,0.0,,,

Status,10:12:30.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:12:30.726,0.3,-0.6,-0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,-  
0.0001,0.0000,0.0000

FLOW,10:12:30.840,1.5,1.6,0.004497,23.5,1,3,1,0.000055,-  
0.003215,0.000876,0.000066,14.592321,98.528412,25.0,35.0,35.5,1.4671,0.5979,0.000000

AMBII,10:12:30.841,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

AutoZero,10:12:31.060,0, ,0,Auto-Zero Disabled,60,0,1,0,1

SCB,10:12:31.048,191,192,7.4,25, ,36,26,989,848,941,926,12.7,0.005,-5.000,0.006,0,0

GPS,10:12:31.142,0,,,,,,,,,,,,,

NDUV,10:12:31.236,0.9,-0.6,-0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0002,-0.0001

AMBII,10:12:31.236,-8.4,-16.6,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

VI,10:12:31.366,1,,,,,,,,,,,,,

FLOW,10:12:31.434,1.4,1.6,0.004075,23.5,1,3,1,0.000092,-  
0.004893,0.000640,0.000063,14.637223,98.508141,25.0,34.9,35.5,1.4463,0.5979,0.000000

Status,10:12:31.540,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:12:31.641,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.45  
HUMID,10:12:31.643,21.1,34.7  
NDUV,10:12:31.726,0.3,-0.6,-  
0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0024,0.0000,0.0025  
FID,10:12:31.490,FID,10000,10000,SAMPLE,-1.0,,,  
FID,10:12:31.797,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
SCB,10:12:32.047,191,192,7.4,25, ,36,26,989,845,941,926,12.7,0.004,-5.000,0.005,0,0  
FLOW,10:12:32.048,1.5,1.6,0.000281,23.5,1,3,1,0.000165,-  
0.006571,0.000122,0.000063,14.637216,98.541927,25.0,35.0,35.5,1.5119,0.5979,0.000000  
AMBII,10:12:32.050,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
GPS,10:12:32.142,0,,,,,,,,,,,,,  
NDUV,10:12:32.237,0.9,-0.6,-0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0011,-  
0.0001,0.0011  
VI,10:12:32.381,1,,,,,,,,,,,,,  
AMBII,10:12:32.391,-8.5,-16.8,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:32.490,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:12:32.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:12:32.644,1.5,1.6,-0.000984,23.5,1,3,1,0.000037,-0.006990,-  
0.000019,0.000057,14.637216,98.528412,25.0,35.0,35.5,1.4684,0.5979,0.000000  
NDUV,10:12:32.726,0.5,-0.6,-  
0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0006,0.0000,0.0006  
AMBII,10:12:32.787,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:32.979,FID,10000,10000,SAMPLE,-1.0,,,  
HUMID,10:12:33.029,21.1,34.7  
SCB,10:12:33.048,191,192,7.4,25, ,36,26,989,843,942,926,12.7,0.004,-5.000,0.005,0,0  
AutoZero,10:12:33.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:33.142,0,,,,,,,,,,,,,  
NDUV,10:12:33.238,0.9,-0.6,-0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0001,0.0002  
FLOW,10:12:33.247,1.7,1.8,0.000702,23.5,1,3,1,0.000018,-  
0.009926,0.000358,0.000057,14.457628,98.535172,25.0,35.0,35.5,1.6553,0.5979,0.000000  
AMBII,10:12:33.193,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
VI,10:12:33.396,1,,,,,,,,,,,,,  
Status,10:12:33.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:12:33.599,-8.5,-16.8,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:12:33.726,0.2,-0.6,-  
0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,0.0000,0.0000,0.0000  
FLOW,10:12:33.843,1.7,1.8,0.002389,23.5,1,3,1,0.000055,-  
0.005732,0.000640,0.000057,14.412726,98.514896,25.0,34.9,35.5,1.7130,0.5979,0.000000  
SCB,10:12:34.052,191,192,7.4,25, ,36,26,989,841,941,927,12.7,0.005,-5.000,0.006,0,0

AMBII,10:12:34.005,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

AutoZero,10:12:34.062,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:34.151,0,,,,,,,,,,,,,

NDUV,10:12:34.228,1.3,-0.6,-0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0001,-0.0001,-0.0001,0.0000

HUMID,10:12:34.404,21.1,34.7

AMBII,10:12:34.404,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FLOW,10:12:34.447,1.6,1.8,0.000702,23.5,1,3,1,0.000073,-0.005312,0.000640,0.000075,14.682118,98.494621,25.0,34.9,35.5,1.6355,0.5979,0.000000

FID,10:12:33.962,FID,10000,10000,SAMPLE,-1.0,,, ,

FID,10:12:34.525,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,10:12:34.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

VI,10:12:34.549,1,,,,,,,,,,,,,

NDUV,10:12:34.726,0.0,-0.6,-0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0001,0.0000,-0.0001

AMBII,10:12:34.842,-8.6,-16.9,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FID,10:12:34.987,FID,10000,10000,SAMPLE,0.0,,, ,

SCB,10:12:35.040,191,192,7.4,25, ,36,26,989,846,941,926,12.7,0.005,-5.000,0.005,0,0

FLOW,10:12:35.042,1.7,1.8,0.002389,23.5,1,3,1,0.000037,-0.001538,0.000358,0.000075,14.682118,98.514896,25.0,35.0,35.5,1.6747,0.5979,0.000000

GPS,10:12:35.142,0,,,,,,,,,,,,,

NDUV,10:12:35.227,0.9,-0.6,-0.6,1,45.2,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-0.0001,-0.0001

AMBII,10:12:35.228,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FID,10:12:35.493,FID,10000,10000,SAMPLE,0.0,,, ,

Status,10:12:35.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

VI,10:12:35.564,1,,,,,,,,,,,,,

AMBII,10:12:35.647,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FLOW,10:12:35.647,1.7,1.9,0.001967,23.5,1,3,1,0.000037,-0.002796,0.000217,0.000066,14.502523,98.501381,25.0,35.0,35.5,1.7315,0.5979,0.000000

NDUV,10:12:35.728,0.0,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0002,0.0000,-0.0001

HUMID,10:12:35.779,21,34.7

SCB,10:12:36.041,191,192,7.4,25, ,36,26,989,841,940,925,13.0,0.004,-5.000,0.005,0,0

AMBII,10:12:35.999,-8.7,-17.1,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

AutoZero,10:12:36.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:36.142,0,,,,,,,,,,,,,

NDUV,10:12:36.230,1.0,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0023,-0.0001,0.0025

FLOW,10:12:36.241,1.7,1.8,0.003654,22.9,1,3,1,0.000092,-  
0.002377,0.000122,0.000057,14.502523,98.514896,25.0,35.0,35.5,1.6746,0.5979,0.000000  
AMBII,10:12:36.447,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:36.500,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:12:36.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:12:36.579,1,,,,,,,,,,,,,  
NDUV,10:12:36.726,1.0,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0010,-  
0.0002,0.0012  
FLOW,10:12:36.846,1.6,1.7,0.003232,23.5,1,3,1,0.000184,-  
0.001118,0.000217,0.000057,14.592321,98.508141,25.0,34.9,35.5,1.5531,0.5979,0.000000  
AMBII,10:12:36.847,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
SCB,10:12:37.042,191,192,7.3,25, ,36,26,989,840,940,925,13.1,0.004,-5.000,0.005,0,0  
AutoZero,10:12:37.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:37.142,0,,,,,,,,,,,,,  
HUMID,10:12:37.151,21,34.7  
NDUV,10:12:37.229,1.0,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0007  
AMBII,10:12:37.188,-8.8,-17.3,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:36.978,FID,10000,10000,SAMPLE,1.0,,,  
FID,10:12:37.286,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use  
FLOW,10:12:37.448,1.6,1.7,0.003232,23.5,1,3,1,0.000184,-  
0.001957,0.000075,0.000063,14.682118,98.501381,25.0,34.9,35.5,1.5750,0.5979,0.000000  
Status,10:12:37.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:12:37.594,1,,,,,,,,,,,,,  
AMBII,10:12:37.594,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:12:37.728,0.8,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0003  
FID,10:12:37.977,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:12:38.043,191,192,7.3,25, ,36,26,989,840,940,925,13.1,0.005,-5.000,0.005,0,0  
FLOW,10:12:38.045,1.6,1.7,-0.000562,23.5,1,3,1,0.000202,-  
0.003215,0.000169,0.000066,14.637216,98.494621,25.0,34.9,35.5,1.5954,0.5979,0.000000  
AMBII,10:12:38.000,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:12:38.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:38.142,0,,,,,,,,,,,,,  
NDUV,10:12:38.232,0.4,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0001  
AMBII,10:12:38.386,-8.8,-17.3,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
HUMID,10:12:38.540,21.1,34.7  
Status,10:12:38.541,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

VI,10:12:38.637,1,,,,,,,,,,,,,  
FLOW,10:12:38.650,1.7,1.8,0.000281,22.9,1,3,1,0.000073,-  
0.004054,0.000075,0.000072,14.727021,98.521652,25.0,35.0,35.5,1.6548,0.5979,0.000000  
NDUV,10:12:38.727,0.8,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0002,0.0000  
AMBII,10:12:38.846,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:38.958,FID,10000,10000,SAMPLE,1.0,,,  
SCB,10:12:39.044,191,192,7.4,25, ,36,26,989,840,939,925,13.3,0.004,-5.000,0.004,0,0  
GPS,10:12:39.142,0,,,,,,,,,,,,,  
NDUV,10:12:39.233,0.8,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0024,-  
0.0001,0.0025  
FLOW,10:12:39.244,1.7,1.8,0.000281,22.9,1,3,1,-0.000073,-  
0.004474,0.000264,0.000081,14.547419,98.521656,25.0,34.9,35.5,1.6746,0.5979,0.000000  
AMBII,10:12:39.233,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
Status,10:12:39.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:12:39.638,-8.8,-17.3,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:12:39.726,0.9,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0011,-  
0.0002,0.0012  
VI,10:12:39.762,1,,,,,,,,,,,,,  
FLOW,10:12:39.847,1.7,1.8,0.002389,23.5,1,3,1,-0.000147,-  
0.005312,0.000405,0.000072,14.457628,98.508137,25.0,34.9,35.5,1.6747,0.5979,0.000000  
HUMID,10:12:39.915,21,34.7  
FID,10:12:39.480,FID,10000,10000,SAMPLE,1.0,,,  
FID,10:12:39.992,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
SCB,10:12:40.034,191,192,7.3,25, ,36,26,989,841,940,925,13.2,0.005,-5.000,0.005,0,0  
AMBII,10:12:40.049,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:12:40.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:40.142,0,,,,,,,,,,,,,  
NDUV,10:12:40.234,0.6,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0007  
FLOW,10:12:40.443,1.7,1.9,0.003654,23.5,1,3,1,-0.000073,-0.004474,-  
0.000019,0.000063,14.502523,98.535172,25.0,35.0,35.5,1.7315,0.5979,0.000000  
AMBII,10:12:40.432,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:40.495,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:12:40.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:12:40.726,1.1,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0001  
VI,10:12:40.777,1,,,,,,,,,,,,,  
AMBII,10:12:40.839,-8.7,-17.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:40.970,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:12:41.046,191,192,7.3,25, ,36,26,989,839,940,924,13.3,0.004,-5.000,0.005,0,0  
FLOW,10:12:41.046,1.7,1.9,0.003232,23.5,1,3,1,0.000165,-  
0.002796,0.000169,0.000057,14.457628,98.528412,25.0,35.0,35.5,1.7319,0.5979,0.000000  
GPS,10:12:41.142,0,,,,,,,,,  
NDUV,10:12:41.235,0.0,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0000  
AMBII,10:12:41.236,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
HUMID,10:12:41.285,20.9,34.7  
Status,10:12:41.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:12:41.642,1.6,1.8,0.001546,23.5,1,3,1,0.000220,-  
0.002377,0.000593,0.000054,14.592321,98.535172,25.0,34.9,35.5,1.6345,0.5979,0.000000  
AMBII,10:12:41.589,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:12:41.727,0.8,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0001,0.0000  
VI,10:12:41.792,1,,,,,,,,,  
FID,10:12:41.981,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:12:42.046,191,192,7.3,25, ,36,26,989,839,939,925,13.3,0.004,-5.000,0.005,0,0  
AMBII,10:12:41.995,-8.6,-17.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:12:42.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:42.142,0,,,,,,,,,  
NDUV,10:12:42.236,0.0,-0.7,-  
0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0025,0.0000,0.0026  
FLOW,10:12:42.247,1.4,1.6,0.004075,23.5,1,3,1,0.000147,-  
0.001957,0.001064,0.000054,14.547426,98.521652,25.0,34.9,35.5,1.4456,0.5979,0.000000  
AMBII,10:12:42.401,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
Status,10:12:42.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:12:42.665,20.9,34.7  
FID,10:12:42.676,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
NDUV,10:12:42.726,0.9,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0012,-  
0.0002,0.0013  
VI,10:12:42.808,1,,,,,,,,,  
AMBII,10:12:42.819,,,,,-0.01,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:42.852,1.4,1.5,0.006183,23.5,1,3,1,0.000165,-  
0.002377,0.000828,0.000051,14.502523,98.528412,25.0,35.0,35.5,1.4235,0.5979,0.000000  
FID,10:12:42.984,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:12:43.038,191,192,7.3,25, ,36,26,989,839,939,926,13.2,0.005,-5.000,0.006,0,0  
AutoZero,10:12:43.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:43.152,0,,,,,,,,,  
NDUV,10:12:43.246,0.0,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-  
0.0001,0.0007

AMBII,10:12:43.246,-8.7,-17.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FLOW,10:12:43.446,1.6,1.7,0.007448,22.9,1,3,1,0.000129,-  
0.003635,0.000640,0.000051,14.592321,98.541927,25.0,34.9,35.5,1.5530,0.5979,0.000000

Status,10:12:43.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:12:43.644,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

NDUV,10:12:43.726,1.1,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0002,-  
0.0002,0.0003

FLOW,10:12:43.946,1.6,1.7,0.006604,23.5,1,3,1,0.000129,-  
0.003215,0.000546,0.000045,14.637223,98.521652,25.0,34.9,35.5,1.5750,0.5979,0.000000

VI,10:12:43.957,1,,,,,,,,,,,,,,,,,,,,,

FID,10:12:43.985,FID,10000,10000,SAMPLE,1.0,,,

SCB,10:12:44.038,191,192,7.3,25, ,36,26,989,838,939,924,13.3,0.004,-5.000,0.005,0,0

AMBII,10:12:44.040,,,,,-0.01,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

HUMID,10:12:44.051,20.9,34.7

GPS,10:12:44.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:12:44.238,0.7,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0001

AMBII,10:12:44.392,-8.7,-17.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FLOW,10:12:44.458,1.5,1.7,0.004075,23.5,1,3,1,0.000129,-  
0.002377,0.000640,0.000051,14.727014,98.521652,25.0,34.9,35.5,1.5333,0.5979,0.000000

FID,10:12:44.503,FID,10000,10000,SAMPLE,0.0,,,

Status,10:12:44.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:12:44.727,0.8,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0001,0.0000

AMBII,10:12:44.841,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

VI,10:12:44.972,1,,,,,,,,,,,,,,,,,,,,,,,,,

SCB,10:12:45.039,191,191,7.3,25, ,36,26,989,838,939,925,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:12:45.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:12:45.063,1.6,1.7,0.001967,23.5,1,3,1,0.000073,-  
0.001957,0.000593,0.000057,14.457628,98.494621,25.0,34.9,35.5,1.6152,0.5979,0.000000

GPS,10:12:45.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:12:45.228,0.7,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0002,0.0000

AMBII,10:12:45.228,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FID,10:12:45.382,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,10:12:45.435,20.9,34.7

Status,10:12:45.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:12:45.644,-8.7,-17.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FLOW,10:12:45.668,1.7,1.8,0.003232,23.5,1,3,1,0.000129,-

0.002377,0.000640,0.000063,14.547419,98.535172,25.0,34.9,35.5,1.6553,0.5979,0.000000  
NDUV,10:12:45.726,1.0,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0012,-  
0.0001,0.0014  
VI,10:12:45.987,1,,,,,,,,,,,,,  
FID,10:12:45.998,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:12:46.040,191,191,7.3,25, ,36,26,989,838,939,925,13.3,0.005,-5.000,0.005,0,0  
AMBII,10:12:46.043,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:12:46.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:46.143,0,,,,,,,,,,,,,  
NDUV,10:12:46.229,1.1,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0014,-  
0.0002,0.0016  
FLOW,10:12:46.262,1.7,1.9,0.004075,23.5,1,3,1,0.000129,-  
0.003635,0.000075,0.000066,14.592321,98.521652,25.0,34.9,35.5,1.7315,0.5979,0.000000  
AMBII,10:12:46.394,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
Status,10:12:46.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:12:46.727,1.0,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0008,-  
0.0002,0.0009  
HUMID,10:12:46.797,21.1,34.7  
AMBII,10:12:46.800,-8.7,-17.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:46.867,1.7,1.8,0.004918,22.4,1,3,1,0.000202,-  
0.004893,0.000075,0.000051,14.547419,98.508141,25.0,35.0,35.5,1.6939,0.5979,0.000000  
FID,10:12:46.998,FID,10000,10000,SAMPLE,0.0,,,  
VI,10:12:47.003,1,,,,,,,,,,,,,  
SCB,10:12:47.041,191,191,7.3,25, ,36,26,989,838,939,924,13.3,0.005,-5.000,0.005,0,0  
AutoZero,10:12:47.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:47.142,0,,,,,,,,,,,,,  
NDUV,10:12:47.219,1.2,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0003,-  
0.0003,0.0004  
AMBII,10:12:47.219,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:47.472,1.6,1.8,0.003654,23.5,1,3,1,0.000165,-  
0.004893,0.000075,0.000038,14.547419,98.501381,25.0,34.9,35.5,1.6355,0.5979,0.000000  
FID,10:12:47.483,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:12:47.552,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:12:47.646,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:12:47.734,0.4,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0000  
SCB,10:12:48.028,191,191,7.3,25, ,36,26,989,837,939,924,13.3,0.004,-5.000,0.005,0,0  
AMBII,10:12:48.011,-8.8,-17.4,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
VI,10:12:48.052,1,,,,,,,,,,,,,

FLOW,10:12:48.066,1.7,1.8,0.004075,23.5,1,3,1,0.000165,-  
0.002796,0.000311,0.000038,14.457628,98.535172,25.0,34.9,35.5,1.6940,0.5979,0.000000  
GPS,10:12:48.143,0,,,,,,,,,,,,,  
HUMID,10:12:48.175,21,34.7  
FID,10:12:48.187,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
NDUV,10:12:48.226,1.2,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0000  
AMBII,10:12:48.440,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
Status,10:12:48.550,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:12:48.648,1.7,1.8,0.004075,23.5,1,3,1,0.000129,-  
0.003635,0.000593,0.000051,14.592321,98.548679,25.0,35.0,35.5,1.6738,0.5979,0.000000  
NDUV,10:12:48.737,0.1,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0001,-0.0001,-0.0001  
AMBII,10:12:48.840,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
SCB,10:12:49.029,191,191,7.3,25, ,36,26,989,837,939,924,13.3,0.005,-5.000,0.005,0,0  
AutoZero,10:12:49.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:12:49.067,1,,,,,,,,,,,,,  
FID,10:12:48.990,FID,10000,10000,SAMPLE,0.0,,,  
GPS,10:12:49.145,0,,,,,,,,,,,,,  
FLOW,10:12:49.156,1.7,1.8,0.003232,23.5,1,3,1,0.000092,-  
0.002377,0.000593,0.000066,14.547419,98.541924,25.0,35.0,35.5,1.6747,0.5979,0.000000  
NDUV,10:12:49.226,1.0,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0002,-0.0001  
AMBII,10:12:49.227,-9.1,-17.9,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
Status,10:12:49.541,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:12:49.563,20.7,34.8  
AMBII,10:12:49.641,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:12:49.728,0.7,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0013,-  
0.0002,0.0013  
FLOW,10:12:49.750,1.6,1.7,0.001967,23.5,1,3,1,0.000055,-  
0.002796,0.000452,0.000057,14.682118,98.521652,25.0,35.0,35.5,1.5943,0.5979,0.000000  
FID,10:12:49.992,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:12:50.028,191,191,7.3,25, ,36,26,989,839,939,925,13.3,0.005,-5.000,0.005,0,0  
AMBII,10:12:50.038,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
VI,10:12:50.082,1,,,,,,,,,,,,,  
GPS,10:12:50.146,0,,,,,,,,,,,,,  
NDUV,10:12:50.227,1.1,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0014,-  
0.0003,0.0015  
FLOW,10:12:50.250,1.7,1.8,0.002389,23.5,1,3,1,0.000018,-  
0.000699,0.000358,0.000057,14.547419,98.494621,25.0,35.0,35.5,1.6940,0.5979,0.000000  
AMBII,10:12:50.387,-9.1,-18.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.45

Status,10:12:50.542,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:12:50.729,0.2,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0006,-0.0002,0.0006

FLOW,10:12:50.762,1.6,1.7,0.002389,23.5,1,3,1,0.000018,0.000140,0.000264,0.000063,14.547419,98.481110,25.0,34.9,35.5,1.6157,0.5979,0.000000

AMBII,10:12:50.795,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

HUMID,10:12:50.936,20.8,34.8

FID,10:12:50.480,FID,10000,10000,SAMPLE,0.0,,,

FID,10:12:50.996,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

SCB,10:12:51.028,191,191,7.3,25, ,36,26,989,838,939,924,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:12:51.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:12:51.097,1,,,,,,,,,,,,,,,,,,,,,

GPS,10:12:51.147,0,,,,,,,,,,,,,,,,,

NDUV,10:12:51.228,1.1,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0002,-0.0002,0.0003

AMBII,10:12:51.201,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FLOW,10:12:51.367,1.7,1.8,0.002389,23.5,1,3,1,0.000037,0.000140,0.000593,0.000066,14.592321,98.508137,25.0,35.0,35.5,1.6940,0.5979,0.000000

FID,10:12:51.475,FID,10000,10000,SAMPLE,0.0,,,

Status,10:12:51.543,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:12:51.609,-9.1,-18.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

NDUV,10:12:51.719,0.2,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0002,0.0000,-0.0002,0.0000

FLOW,10:12:51.972,1.7,1.8,0.001967,23.5,1,3,1,-0.000018,-0.001957,0.000640,0.000054,14.592321,98.541927,25.0,35.0,35.5,1.6936,0.5979,0.000000

FID,10:12:51.984,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:12:52.038,191,191,7.3,25, ,36,26,989,837,939,925,13.3,0.004,-5.000,0.005,0,0

AMBII,10:12:52.039,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

AutoZero,10:12:52.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:52.146,0,,,,,,,,,,,,,,,,,

NDUV,10:12:52.226,0.9,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-0.0002,0.0000

VI,10:12:52.247,1,,,,,,,,,,,,,,,,,,,,,

HUMID,10:12:52.313,21,34.8

AMBII,10:12:52.442,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

Status,10:12:52.544,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:12:52.558,1.7,1.8,0.000702,23.5,1,3,1,0.000018,-0.003635,0.000640,0.000048,14.637223,98.541927,25.0,35.0,35.5,1.7130,0.5979,0.000000

NDUV,10:12:52.729,0.2,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0000,-

0.0002,0.0000

AMBII,10:12:52.836,-9.2,-18.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FID,10:12:53.004,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:12:53.028,191,191,7.3,25, ,36,26,989,837,939,925,13.4,0.004,-5.000,0.005,0,0

FLOW,10:12:53.059,1.7,1.8,0.000281,23.5,1,3,1,0.000110,-  
0.002377,0.000640,0.000054,14.547419,98.521656,25.0,35.0,35.5,1.7130,0.5979,0.000000

GPS,10:12:53.149,0,,,,,,,,,,,,,

NDUV,10:12:53.228,1.0,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0024,-  
0.0002,0.0025

AMBII,10:12:53.228,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

VI,10:12:53.263,1,,,,,,,,,,,,,

Status,10:12:53.545,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:12:53.622,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FLOW,10:12:53.658,1.8,2.0,-0.000141,23.5,1,3,1,0.000202,-  
0.001118,0.000640,0.000078,14.457628,98.521652,25.0,35.0,35.5,1.8223,0.5979,0.000000

FID,10:12:53.677,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,10:12:53.688,21.1,34.8

NDUV,10:12:53.732,0.9,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0011,-  
0.0002,0.0012

FID,10:12:53.985,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:12:54.028,191,191,7.3,25, ,36,26,989,839,939,926,13.3,0.005,-5.000,0.006,0,0

AMBII,10:12:54.035,-9.3,-18.4,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

AutoZero,10:12:54.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:12:54.150,0,,,,,,,,,,,,,

FLOW,10:12:54.161,1.9,2.0,0.000702,22.9,1,3,1,0.000147,-  
0.001957,0.000640,0.000084,14.547419,98.508137,25.0,35.0,35.5,1.8753,0.5979,0.000000

NDUV,10:12:54.226,0.8,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0006

VI,10:12:54.278,1,,,,,,,,,,,,,

AMBII,10:12:54.431,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

Status,10:12:54.546,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:12:54.669,1.8,2.0,0.000702,23.5,1,3,1,0.000092,-  
0.002377,0.000358,0.000081,14.547419,98.521652,25.0,35.0,35.5,1.8407,0.5979,0.000000

NDUV,10:12:54.733,0.9,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0003,0.0002

AMBII,10:12:54.843,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FID,10:12:54.990,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:12:55.028,191,191,7.3,25, ,36,26,989,839,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:12:55.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:12:55.065,21,34.8  
GPS,10:12:55.151,0,,,,,,,,,,,,,  
NDUV,10:12:55.226,0.4,-0.6,-  
0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,0.0000,0.0000  
AMBII,10:12:55.194,-9.4,-18.5,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:55.264,1.9,2.0,0.001967,22.9,1,3,1,0.000018,-  
0.003635,0.000640,0.000072,14.592321,98.514896,25.0,35.0,35.5,1.8581,0.5979,0.000000  
VI,10:12:55.294,1,,,,,,,,,,,,,  
FID,10:12:55.490,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:12:55.547,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:12:55.601,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:12:55.734,0.7,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0013,-  
0.0002,0.0014  
FLOW,10:12:55.767,1.8,1.9,0.004918,23.5,1,3,1,0.000073,-  
0.004474,0.000734,0.000075,14.547419,98.487865,25.0,35.0,35.5,1.8052,0.5979,0.000000  
SCB,10:12:56.028,191,191,7.3,25, ,36,26,989,839,939,926,13.3,0.004,-5.000,0.005,0,0  
AMBII,10:12:56.009,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:12:56.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:56.152,0,,,,,,,,,,,,,  
NDUV,10:12:56.227,0.5,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0014,-  
0.0001,0.0016  
VI,10:12:56.328,1,,,,,,,,,,,,,  
FLOW,10:12:56.373,1.7,1.8,0.004497,22.4,1,3,1,0.000129,-  
0.001538,0.000593,0.000078,14.457621,98.514896,25.0,35.0,35.5,1.7120,0.5979,0.000000  
FID,10:12:56.416,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use  
AMBII,10:12:56.427,-9.4,-18.5,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
HUMID,10:12:56.454,20.9,34.8  
Status,10:12:56.546,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:12:56.727,1.0,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0002,0.0007  
AMBII,10:12:56.843,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:12:56.967,1.7,1.8,0.002389,23.5,1,3,1,0.000184,0.000140,0.000405,0.000075,14.45  
7628,98.501381,25.0,35.0,35.5,1.7130,0.5979,0.000000  
FID,10:12:56.968,FID,10000,10000,SAMPLE,-1.0,,,  
SCB,10:12:57.041,191,191,7.3,25, ,36,26,989,839,940,925,13.3,0.005,-5.000,0.005,0,0  
AutoZero,10:12:57.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:57.142,0,,,,,,,,,,,,,  
NDUV,10:12:57.230,0.5,-0.6,-  
0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0002,0.0000,0.0003  
AMBII,10:12:57.230,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

VI,10:12:57.360,1,,,,,,,,,,,,,  
FID,10:12:57.495,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:12:57.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:12:57.562,1.9,2.0,0.001545,23.5,1,3,1,0.000257,0.000140,0.000734,0.000072,14.50  
2523,98.521656,25.0,35.0,35.5,1.8744,0.5979,0.000000  
AMBII,10:12:57.646,-9.4,-18.5,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:12:57.726,1.0,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0001  
HUMID,10:12:57.835,20.9,34.8  
SCB,10:12:58.042,191,191,7.3,25, ,36,26,989,833,938,924,13.7,0.005,-5.000,0.005,0,0  
AMBII,10:12:58.044,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:12:58.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:12:58.066,1.9,2.1,0.002810,23.5,1,3,1,0.000220,-  
0.002377,0.000923,0.000069,14.502523,98.514896,25.0,35.0,35.5,1.9087,0.5979,0.000000  
GPS,10:12:58.142,0,,,,,,,,,,,,,  
NDUV,10:12:58.231,0.2,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0002,-0.0002,0.0000  
VI,10:12:58.375,1,,,,,,,,,,,,,  
AMBII,10:12:58.429,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:58.473,FID,10000,10000,SAMPLE,1.0,,,  
Status,10:12:58.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:12:58.574,1.8,1.9,0.003232,22.4,1,3,1,0.000312,-  
0.001538,0.000734,0.000063,14.547419,98.508141,25.0,34.9,35.5,1.8051,0.5979,0.000000  
NDUV,10:12:58.728,1.3,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0003,-0.0003,-0.0001  
AMBII,10:12:58.847,-9.2,-18.1,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
SCB,10:12:59.043,191,190,7.3,25, ,36,26,989,834,938,924,13.7,0.005,-5.000,0.005,0,0  
AutoZero,10:12:59.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:12:59.142,0,,,,,,,,,,,,,  
FLOW,10:12:59.169,1.7,1.9,0.003654,23.5,1,3,1,0.000165,-  
0.000699,0.000593,0.000060,14.637216,98.514896,25.0,35.0,35.5,1.7315,0.5979,0.000000  
HUMID,10:12:59.210,20.9,34.8  
NDUV,10:12:59.232,0.5,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0011,-  
0.0003,0.0013  
AMBII,10:12:59.199,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:12:58.979,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:12:59.320,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use  
VI,10:12:59.390,1,,,,,,,,,,,,,  
Status,10:12:59.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:12:59.650,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.45

FLOW,10:12:59.672,1.8,1.9,0.004497,22.9,1,3,1,0.000128,0.001398,0.000828,0.000063,14.59  
2321,98.494625,25.0,35.0,35.5,1.8048,0.5979,0.000000

NDUV,10:12:59.729,1.6,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0012,-  
0.0003,0.0014

SCB,10:13:00.044,191,190,7.3,25, ,36,26,989,833,937,923,13.9,0.005,-5.000,0.005,0,0

AMBII,10:12:59.989,-9.3,-18.3,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

AutoZero,10:13:00.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:12:59.978,FID,10000,10000,SAMPLE,3.0,,, ,

GPS,10:13:00.142,0,,,,,,,,,,,,,

NDUV,10:13:00.233,1.1,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0004,-  
0.0003,0.0005

FLOW,10:13:00.266,1.8,2.0,0.004918,22.9,1,3,1,0.000055,0.001398,0.001064,0.000075,14.50  
2523,98.508141,25.0,35.0,35.5,1.8407,0.5979,0.000000

VI,10:13:00.405,1,,,,,,,,,,,,,

AMBII,10:13:00.405,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

Status,10:13:00.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:13:00.578,21.1,34.7

NDUV,10:13:00.737,1.5,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0004,0.0002

AMBII,10:13:00.829,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FLOW,10:13:00.871,1.9,2.1,0.002810,23.5,1,3,1,0.000147,0.000559,0.000923,0.000075,14.45  
7628,98.501381,25.0,34.9,35.5,1.9096,0.5979,0.000000

FID,10:13:00.979,FID,10000,10000,SAMPLE,1.0,,, ,

SCB,10:13:01.028,191,190,7.3,25, ,36,26,989,834,937,924,13.8,0.004,-5.000,0.005,0,0

AutoZero,10:13:01.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:13:01.143,0,,,,,,,,,,,,,

NDUV,10:13:01.226,1.2,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0001,-0.0004,0.0000

AMBII,10:13:01.227,-9.3,-18.4,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FLOW,10:13:01.461,2.0,2.1,0.000281,23.5,1,3,1,0.000073,-  
0.001118,0.000734,0.000066,14.547419,98.494625,25.0,35.0,35.5,1.9929,0.5979,0.000000

Status,10:13:01.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

VI,10:13:01.545,1,,,,,,,,,,,,,

AMBII,10:13:01.608,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

NDUV,10:13:01.726,1.3,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0003,-0.0001

FID,10:13:01.916,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,10:13:01.960,20.9,34.7

FLOW,10:13:01.971,2.0,2.2,-0.000141,23.5,1,3,1,-0.000129,-  
0.004054,0.000640,0.000063,14.547419,98.535172,25.0,34.9,35.5,2.0412,0.5979,0.000000

SCB,10:13:02.046,191,190,7.3,25, ,36,26,989,833,937,924,13.9,0.004,-5.000,0.005,0,0  
AMBII,10:13:02.048,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
GPS,10:13:02.143,0,,,,,,,,,  
NDUV,10:13:02.235,1.0,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0023,-  
0.0003,0.0024  
AMBII,10:13:02.433,-9.3,-18.4,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:13:02.499,FID,10000,10000,SAMPLE,3.0,,,  
Status,10:13:02.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:13:02.560,1,,,,,,,,,  
FLOW,10:13:02.565,2.0,2.1,0.002389,23.5,1,3,1,-0.000116,-  
0.004054,0.000828,0.000063,14.667153,98.530663,25.0,35.0,35.5,1.9766,0.5979,0.000000  
NDUV,10:13:02.726,1.0,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0009,-  
0.0002,0.0010  
AMBII,10:13:02.851,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
SCB,10:13:03.046,191,190,7.3,25, ,36,26,989,831,937,924,13.9,0.005,-5.000,0.006,0,0  
AutoZero,10:13:03.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:13:03.074,0.0,0.0,0.005761,23.5,1,3,3,-0.000165,-  
0.004054,0.000828,0.000063,14.727014,98.535172,25.0,35.0,35.5,0.0008,0.5979,0.000000  
GPS,10:13:03.142,0,,,,,,,,,  
NDUV,10:13:03.236,1.3,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0003,-  
0.0003,0.0004  
AMBII,10:13:03.236,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
HUMID,10:13:03.334,20.6,34.8  
FID,10:13:03.485,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:13:03.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:13:03.575,1,,,,,,,,,  
AMBII,10:13:03.643,-9.3,-18.3,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:13:03.676,0.0,0.0,0.007026,23.5,1,3,3,-0.000129,-  
0.001957,0.000734,0.000063,14.502523,98.521652,25.0,35.0,35.5,0.0008,0.5979,0.000000  
NDUV,10:13:03.726,1.2,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0001  
FID,10:13:03.971,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:13:04.048,191,190,7.3,25, ,36,25,989,832,937,923,13.8,0.005,-5.000,0.005,0,0  
AMBII,10:13:04.050,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:13:04.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:04.142,0,,,,,,,,,  
FLOW,10:13:04.185,0.0,0.0,0.007448,23.5,1,3,3,-0.000165,-  
0.001538,0.000734,0.000057,14.547419,98.521652,25.0,34.9,35.5,0.0008,0.5979,0.000000  
NDUV,10:13:04.237,1.3,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0024,-  
0.0003,0.0026

AMBII,10:13:04.444,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

Status,10:13:04.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

VI,10:13:04.592,1,,,,,,,,,,,,,

FID,10:13:04.688,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

HUMID,10:13:04.721,20.9,34.7

NDUV,10:13:04.726,0.6,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0010,-0.0002,0.0011

FLOW,10:13:04.768,0.0,0.0,0.007448,23.5,1,3,3,0.000018,-0.002796,0.000876,0.000060,14.682118,98.541924,25.0,35.0,35.5,0.0008,0.5979,0.000000

AMBII,10:13:04.795,-9.2,-18.2,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FID,10:13:04.972,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:13:05.039,191,190,7.3,25, ,36,26,989,833,937,922,13.9,0.004,-5.000,0.005,0,0

AutoZero,10:13:05.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:13:05.142,0,,,,,,,,,,,,,

NDUV,10:13:05.228,1.4,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0004,-0.0004,0.0006

AMBII,10:13:05.201,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FLOW,10:13:05.272,0.0,0.0,0.006183,24.0,1,3,3,0.000110,-0.002377,0.000923,0.000063,14.502523,98.514896,25.0,35.0,35.5,0.0008,0.5979,0.000000

Status,10:13:05.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

VI,10:13:05.613,1,,,,,,,,,,,,,

AMBII,10:13:05.624,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

NDUV,10:13:05.723,0.6,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0000,-0.0002,0.0000

FLOW,10:13:05.778,0.0,0.0,0.006604,23.5,1,3,3,0.000092,-0.002377,0.000828,0.000069,14.637223,98.508141,25.0,35.0,35.5,0.0008,0.5979,0.000000

FID,10:13:05.998,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:13:06.040,191,190,7.3,25, ,36,26,989,835,937,923,13.8,0.005,-5.000,0.005,0,0

AMBII,10:13:05.998,-9.2,-18.2,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

HUMID,10:13:06.091,20.9,34.8

GPS,10:13:06.142,0,,,,,,,,,,,,,

NDUV,10:13:06.238,1.3,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-0.0003,0.0000

FLOW,10:13:06.383,0.0,0.0,0.005340,24.0,1,3,3,0.000092,-0.000280,0.000876,0.000081,14.412726,98.521656,25.0,35.0,35.5,0.0008,0.5979,0.000000

AMBII,10:13:06.436,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FID,10:13:06.504,FID,10000,10000,SAMPLE,-1.0,,,

Status,10:13:06.540,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:13:06.728,0.4,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0012,-0.0001,0.0012

VI,10:13:06.753,1,,,,,,,,,,,,,  
AMBII,10:13:06.845,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
FLOW,10:13:06.977,0.0,0.0,0.002389,23.5,1,3,3,0.000165,-  
0.000699,0.000687,0.000081,14.457621,98.508137,25.0,35.0,35.5,0.0008,0.5979,0.000000  
SCB,10:13:07.043,191,190,7.3,25, ,36,26,989,836,938,924,13.6,0.005,-5.000,0.005,0,0  
AutoZero,10:13:07.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:07.142,0,,,,,,,,,,,,,  
NDUV,10:13:07.230,1.1,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0014,-  
0.0002,0.0014  
AMBII,10:13:07.230,-9.3,-18.3,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
FID,10:13:07.439,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
HUMID,10:13:07.469,20.8,34.8  
Status,10:13:07.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:13:07.582,0.0,0.0,0.001967,23.5,1,3,3,0.000165,-  
0.001957,0.000923,0.000081,14.412726,98.521652,25.0,34.9,35.5,0.0008,0.5979,0.000000  
AMBII,10:13:07.648,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
NDUV,10:13:07.726,0.9,-0.6,-0.6,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0002,0.0005  
VI,10:13:07.768,1,,,,,,,,,,,,,  
FID,10:13:07.969,FID,10000,10000,SAMPLE,-3.0,,,  
SCB,10:13:08.041,191,190,7.3,25, ,36,25,989,838,939,925,13.4,0.005,-5.000,0.005,0,0  
AMBII,10:13:08.044,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:13:08.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:08.142,0,,,,,,,,,,,,,  
FLOW,10:13:08.187,0.0,0.0,0.001967,23.5,1,3,3,0.000165,-  
0.002796,0.001158,0.000075,14.502523,98.521656,25.0,35.0,35.5,0.0008,0.5979,0.000000  
NDUV,10:13:08.240,1.3,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0003  
AMBII,10:13:08.427,-9.3,-18.3,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
FID,10:13:08.479,FID,10000,10000,SAMPLE,-3.0,,,  
Status,10:13:08.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:13:08.727,0.5,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0000  
VI,10:13:08.783,1,,,,,,,,,,,,,  
FLOW,10:13:08.792,3.8,4.1,0.002389,23.5,1,3,3,0.000496,-  
0.000699,0.000512,0.000309,14.278019,98.582462,25.0,35.0,35.5,3.8291,0.5979,0.000000  
AMBII,10:13:08.847,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
HUMID,10:13:08.858,20.9,34.8  
FID,10:13:08.969,FID,10000,10000,SAMPLE,-1.0,,,

SCB,10:13:09.043,191,190,7.3,25, ,36,26,989,837,939,925,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:13:09.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:09.142,0,,,,,,,,,,,,,  
NDUV,10:13:09.232,1.0,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0001,-0.0001  
AMBII,10:13:09.232,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:13:09.378,4.1,4.5,0.002389,23.5,1,3,3,0.000367,-  
0.002796,0.000464,0.000336,14.457628,98.535168,25.0,34.9,35.5,4.1332,0.5979,0.000000  
Status,10:13:09.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0  
AMBII,10:13:09.595,-9.4,-18.6,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:13:09.726,0.3,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0001,-0.0001  
VI,10:13:09.798,1,,,,,,,,,,,,,  
FLOW,10:13:09.971,3.7,4.0,0.006604,24.0,1,3,3,0.000202,-  
0.004893,0.000135,0.000223,14.637223,98.514896,25.0,35.0,35.5,3.7153,0.5979,0.000000  
SCB,10:13:10.033,191,190,7.3,25, ,36,26,989,837,939,925,13.4,0.005,-5.000,0.005,0,0  
AMBII,10:13:10.000,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:13:10.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:10.142,0,,,,,,,,,,,,,  
NDUV,10:13:10.232,0.8,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-  
0.0002,-0.0002  
HUMID,10:13:10.234,20.9,34.8  
FID,10:13:09.989,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:13:10.277,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
AMBII,10:13:10.420,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:13:10.475,0.0,0.0,0.007448,23.5,1,3,3,0.000018,-0.004054,-  
0.000242,0.000037,14.547419,98.508141,25.0,34.9,35.5,0.0008,0.5979,0.000000  
Status,10:13:10.541,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0  
NDUV,10:13:10.728,1.1,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-  
0.0003,-0.0002  
VI,10:13:10.832,1,,,,,,,,,,,,,  
AMBII,10:13:10.838,-9.6,-18.9,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:13:10.981,0.0,0.0,0.006604,22.9,1,3,3,0.000073,-0.002796,-  
0.000242,0.000027,14.637223,98.521652,25.0,35.0,35.5,0.0008,0.5979,0.000000  
FID,10:13:11.003,FID,10000,10000,SAMPLE,-1.0,,,  
SCB,10:13:11.045,191,190,7.3,25, ,36,26,989,837,940,925,13.4,0.005,-5.000,0.005,0,0  
GPS,10:13:11.142,0,,,,,,,,,,,,,  
NDUV,10:13:11.223,0.7,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-  
0.0002,-0.0002  
AMBII,10:13:11.223,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FLOW,10:13:11.490,0.0,0.0,0.004075,23.5,1,3,3,-0.000092,-0.001538,-  
0.000053,0.000031,14.547419,98.535172,25.0,35.0,35.5,0.0008,0.5979,0.000000

Status,10:13:11.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:13:11.608,20.9,34.8

AMBII,10:13:11.652,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

NDUV,10:13:11.726,1.1,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0018,-  
0.0003,0.0018

VI,10:13:11.961,1,,,,,,,,,,,,,

FID,10:13:11.993,FID,10000,10000,SAMPLE,1.0,,,

SCB,10:13:12.046,191,190,7.3,25, ,36,26,989,839,939,924,13.4,0.005,-5.000,0.005,0,0

AMBII,10:13:12.048,-9.6,-19.0,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

AutoZero,10:13:12.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:13:12.073,0.0,0.0,0.004497,23.5,1,3,3,-0.000129,-  
0.000699,0.000041,0.000040,14.547419,98.508137,25.0,34.9,35.5,0.0008,0.5979,0.000000

GPS,10:13:12.142,0,,,,,,,,,,,,,

NDUV,10:13:12.235,0.7,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-  
0.0001,0.0009

AMBII,10:13:12.433,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

Status,10:13:12.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:13:12.576,0.0,0.0,0.002389,23.5,1,3,1,-  
0.000018,0.000140,0.000229,0.000024,14.637223,98.521652,25.0,34.9,35.5,0.0008,0.5979,0.  
000000

NDUV,10:13:12.726,1.1,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0002,-  
0.0002,0.0003

AMBII,10:13:12.827,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FID,10:13:12.491,FID,10000,10000,SAMPLE,0.0,,,

FID,10:13:12.971,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,10:13:12.976,1,,,,,,,,,,,,,

HUMID,10:13:12.983,20.7,34.8

SCB,10:13:13.047,191,189,7.2,25, ,36,26,989,838,939,925,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:13:13.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:13:13.142,0,,,,,,,,,,,,,

FLOW,10:13:13.173,0.0,0.0,0.000281,23.5,1,3,1,0.000129,-0.001957,-  
0.000053,0.000024,14.592321,98.535168,25.0,35.0,35.5,0.0008,0.5979,0.000000

NDUV,10:13:13.236,0.8,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0001

AMBII,10:13:13.236,-9.6,-19.0,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FID,10:13:13.478,FID,10000,10000,SAMPLE,-1.0,,,

Status,10:13:13.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:13:13.654,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FLOW,10:13:13.678,0.0,0.0,0.000281,23.5,1,3,1,0.000165,-0.001957,-  
0.000430,0.000027,14.682118,98.508137,25.0,35.0,35.5,0.0008,0.5979,0.000000

NDUV,10:13:13.726,1.3,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0000

FID,10:13:13.989,FID,10000,10000,SAMPLE,0.0,,,

VI,10:13:13.991,1,,,,,,,,,,,,,

SCB,10:13:14.048,191,189,7.2,25, ,36,26,989,839,939,925,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:13:14.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:13:14.052,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

GPS,10:13:14.142,0,,,,,,,,,,,,,

FLOW,10:13:14.184,0.0,0.0,0.002389,23.5,1,3,1,0.000239,-0.002377,-  
0.000430,0.000031,14.816818,98.508141,25.0,34.9,35.5,0.0008,0.5979,0.000000

NDUV,10:13:14.237,0.7,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0001,-0.0002,0.0000

HUMID,10:13:14.362,20.9,34.8

AMBII,10:13:14.397,-9.6,-19.0,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

Status,10:13:14.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:13:14.726,1.5,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0012,-  
0.0003,0.0014

FLOW,10:13:14.778,0.0,0.0,0.002810,24.0,1,3,1,0.000220,-0.004054,-  
0.000195,0.000027,14.592321,98.508141,25.0,35.0,35.5,0.0008,0.5979,0.000000

AMBII,10:13:14.803,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FID,10:13:14.983,FID,10000,10000,SAMPLE,0.0,,,

VI,10:13:15.007,1,,,,,,,,,,,,,

SCB,10:13:15.037,191,189,7.2,25, ,36,26,989,838,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:13:15.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:13:15.154,0,,,,,,,,,,,,,

NDUV,10:13:15.236,0.4,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0014,-  
0.0002,0.0015

AMBII,10:13:15.227,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FLOW,10:13:15.284,0.0,0.0,0.004497,22.9,1,3,1,0.000129,-0.007409,-  
0.000100,0.000018,14.457628,98.528412,25.0,35.0,35.5,0.0008,0.5979,0.000000

Status,10:13:15.546,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:13:15.642,-9.6,-18.9,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

NDUV,10:13:15.726,1.1,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0002,0.0006

HUMID,10:13:15.744,20.9,34.8

FLOW,10:13:15.788,0.0,0.0,0.001124,24.0,1,3,1,0.000073,-0.006571,-  
0.000195,0.000012,14.682118,98.514896,25.0,35.0,35.5,0.0008,0.5979,0.000000

FID,10:13:15.832,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,10:13:16.028,191,189,7.3,25, ,36,25,989,837,939,924,13.4,0.005,-5.000,0.005,0,0

VI,10:13:16.044,1,,,,,,,,,,,,,  
AMBII,10:13:16.044,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:13:16.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:16.146,0,,,,,,,,,,,,,  
NDUV,10:13:16.226,0.4,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0002,-0.0002,0.0002  
FLOW,10:13:16.294,0.0,0.0,0.000702,23.5,1,3,1,0.000055,-0.003215,-0.000242,0.000024,14.637223,98.521652,25.0,35.0,35.5,0.0008,0.5979,0.000000  
AMBII,10:13:16.430,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
FID,10:13:16.503,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:13:16.547,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:13:16.743,1.2,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-0.0002,0.0000  
AMBII,10:13:16.844,-9.6,-19.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
FLOW,10:13:16.888,0.0,0.0,-0.000141,23.5,1,3,1,0.000092,-0.001118,0.000041,0.000024,14.502523,98.501381,25.0,35.0,35.5,0.0008,0.5979,0.000000  
FID,10:13:16.987,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:13:17.028,191,189,7.2,25, ,36,25,989,839,939,925,13.4,0.005,-5.000,0.006,0,0  
VI,10:13:17.059,1,,,,,,,,,,,,,  
HUMID,10:13:17.131,20.8,34.8  
GPS,10:13:17.152,0,,,,,,,,,,,,,  
NDUV,10:13:17.233,1.5,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-0.0003,-0.0001  
AMBII,10:13:17.226,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
FLOW,10:13:17.493,0.0,0.0,0.000702,23.5,1,3,1,0.000165,-0.002377,-0.000053,0.000037,14.547419,98.508141,25.0,35.0,35.5,0.0008,0.5979,0.000000  
Status,10:13:17.548,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:13:17.645,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
NDUV,10:13:17.735,1.3,-0.6,-0.6,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0011,-0.0002,0.0013  
SCB,10:13:18.028,191,189,7.2,25, ,36,26,989,838,939,925,13.4,0.005,-5.000,0.006,0,0  
AMBII,10:13:17.998,-9.7,-19.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:13:18.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:13:18.074,1,,,,,,,,,,,,,  
FLOW,10:13:18.087,0.0,0.0,0.001545,23.5,1,3,1,0.000184,-0.005732,-0.000100,0.000018,14.367824,98.541927,25.0,35.0,35.5,0.0008,0.5979,0.000000  
GPS,10:13:18.153,0,,,,,,,,,,,,,  
NDUV,10:13:18.226,1.3,-0.6,-0.6,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0013,-0.0003,0.0014  
AMBII,10:13:18.426,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.45  
HUMID,10:13:18.505,20.6,34.8  
FID,10:13:17.988,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:13:18.516,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
Status,10:13:18.549,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:13:18.683,0.0,0.0,0.003654,23.5,1,3,1,0.000129,-0.005732,-  
0.000242,0.000018,14.457628,98.514896,25.0,34.9,35.5,0.0008,0.5979,0.000000  
NDUV,10:13:18.736,1.2,-0.6,-0.6,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0005  
AMBII,10:13:18.848,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:13:19.000,FID,10000,10000,SAMPLE,1.0,,,  
SCB,10:13:19.028,191,189,7.2,25, ,36,26,989,837,939,924,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:13:19.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:13:19.090,1,,,,,,,,,,,,,  
GPS,10:13:19.143,0,,,,,,,,,,,,,  
FLOW,10:13:19.187,0.0,0.0,0.004497,23.5,1,3,1,0.000000,-0.004054,-  
0.000383,0.000015,14.502523,98.514896,25.0,35.0,35.5,0.0008,0.5979,0.000000  
NDUV,10:13:19.226,1.4,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0001,-  
0.0004,0.0002  
AMBII,10:13:19.202,-9.8,-19.3,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:13:19.479,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:13:19.548,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:13:19.646,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:13:19.737,1.0,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0001,0.0000  
FLOW,10:13:19.792,0.0,0.0,0.004075,23.5,1,3,1,-0.000037,-0.002796,-  
0.000195,0.000012,14.547419,98.535168,25.0,35.0,35.5,0.0008,0.5979,0.000000  
HUMID,10:13:19.876,20.9,34.8  
SCB,10:13:20.028,191,189,7.2,25, ,36,26,989,839,939,926,13.3,0.005,-5.000,0.005,0,0  
AutoZero,10:13:20.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:13:20.012,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
VI,10:13:20.105,1,,,,,,,,,,,,,  
GPS,10:13:20.148,0,,,,,,,,,,,,,  
NDUV,10:13:20.241,1.2,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0003,-0.0002  
FLOW,10:13:20.397,0.0,0.0,0.001967,23.5,1,3,1,0.000055,-0.004054,-  
0.000383,0.000006,14.412726,98.528412,25.0,35.0,35.5,0.0008,0.5979,0.000000  
AMBII,10:13:20.398,-9.7,-19.2,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
Status,10:13:20.540,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FID,10:13:20.474,FID,10000,10000,SAMPLE,0.0,,,

NDUV,10:13:20.727,1.1,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0011,-0.0002,0.0012

AMBII,10:13:20.848,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FLOW,10:13:20.982,0.0,0.0,0.004075,22.9,1,3,1,0.000055,-0.004893,-0.000524,0.000009,14.682118,98.508141,25.0,35.0,35.5,0.0008,0.5979,0.000000

SCB,10:13:21.028,191,189,7.3,25, ,36,25,989,840,939,925,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:13:21.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:13:21.146,0,,,,,,,,,,,,,

FID,10:13:21.179,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

NDUV,10:13:21.227,1.2,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0013,-0.0003,0.0014

AMBII,10:13:21.227,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

HUMID,10:13:21.254,20.7,34.8

VI,10:13:21.254,1,,,,,,,,,,,,,

FLOW,10:13:21.487,0.0,0.0,-0.002314,23.5,1,3,1,-0.000480,-0.018825,-0.001563,-0.000145,14.637223,98.535172,25.0,35.0,35.5,0.0008,0.5979,0.000000

Status,10:13:21.542,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:13:21.643,-9.7,-19.2,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

NDUV,10:13:21.738,0.2,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-0.0001,0.0005

FID,10:13:21.993,FID,10000,10000,SAMPLE,0.0,,, ,

SCB,10:13:22.028,191,189,7.2,25, ,36,25,989,840,939,925,13.4,0.005,-5.000,0.005,0,0

AMBII,10:13:22.050,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FLOW,10:13:22.092,0.0,0.0,-0.000272,23.5,1,3,1,-0.000320,-0.012731,-0.001289,-0.000089,14.457628,98.494621,25.0,34.9,35.5,0.0008,0.5979,0.000000

GPS,10:13:22.147,0,,,,,,,,,,,,,

NDUV,10:13:22.228,1.1,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0002,-0.0003,0.0002

VI,10:13:22.269,1,,,,,,,,,,,,,

AMBII,10:13:22.447,,,,,0.01,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

Status,10:13:22.543,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:13:22.633,20.9,34.8

FLOW,10:13:22.686,0.4,0.4,0.004786,22.9,1,3,1,-0.000044,-0.003071,-0.000726,0.000003,14.682118,98.494625,25.0,35.0,35.5,0.4109,0.5979,0.000000

NDUV,10:13:22.730,0.6,-0.6,-0.6,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0000,-0.0001,0.0000

AMBII,10:13:22.844,-9.7,-19.2,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.45

FID,10:13:22.980,FID,10000,10000,SAMPLE,0.0,,, ,

SCB,10:13:23.028,191,189,7.2,25, ,36,26,989,836,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:13:23.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:13:23.148,0,,,,,,,,,,,,,  
FLOW,10:13:23.195,0.0,0.0,0.004918,23.5,1,3,1,0.000018,-0.001538,-  
0.000618,0.000012,14.457628,98.494621,25.0,35.0,35.5,0.0008,0.5979,0.000000  
NDUV,10:13:23.226,1.4,-0.6,-0.6,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0003,-0.0001  
AMBII,10:13:23.227,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
VI,10:13:23.284,1,,,,,,,,,,,,,  
Status,10:13:23.544,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:13:23.621,,,,,0.01,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:13:23.731,0.3,-0.6,-0.6,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0002,-0.0001,-0.0001  
FLOW,10:13:23.792,0.0,0.0,0.006183,23.5,1,3,1,0.000055,-0.004054,-  
0.000242,0.000012,14.412719,98.535172,25.0,35.0,35.5,0.0008,0.5979,0.000000  
FID,10:13:23.479,FID,10000,10000,SAMPLE,1.0,,,  
FID,10:13:23.973,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use  
HUMID,10:13:24.017,20.9,34.8  
SCB,10:13:24.028,191,189,7.2,25, ,36,26,989,837,939,925,13.4,0.005,-5.000,0.006,0,0  
AMBII,10:13:23.998,-9.8,-19.4,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
AutoZero,10:13:24.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:24.149,0,,,,,,,,,,,,,  
NDUV,10:13:24.226,1.0,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0001,-0.0002  
FLOW,10:13:24.294,0.0,0.0,0.004918,23.5,1,3,1,0.000092,-  
0.004054,0.000182,0.000009,14.547419,98.514896,25.0,35.0,35.5,0.0008,0.5979,0.000000  
VI,10:13:24.299,1,,,,,,,,,,,,,  
AMBII,10:13:24.402,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:13:24.477,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:13:24.545,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:13:24.732,0.8,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-  
0.0002,-0.0002  
AMBII,10:13:24.820,,,,,0.01,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FLOW,10:13:24.897,0.0,0.0,0.003654,23.5,1,3,1,0.000073,-  
0.003635,0.000229,0.000012,14.412726,98.508137,25.0,35.0,35.5,0.0008,0.5979,0.000000  
FID,10:13:24.974,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:13:25.029,191,189,7.3,25, ,36,26,989,839,939,925,13.4,0.005,-5.000,0.006,0,0  
AutoZero,10:13:25.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:25.142,0,,,,,,,,,,,,,  
NDUV,10:13:25.227,1.2,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0023,-  
0.0002,0.0024  
AMBII,10:13:25.217,-10.4,-20.5,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

HUMID,10:13:25.389,20.9,34.8  
VI,10:13:25.436,1,,,,,,,,,,,,,,,,,  
FLOW,10:13:25.491,0.0,0.0,0.000702,23.5,1,3,1,0.000110,-0.002796,-  
0.000195,0.000012,14.547419,98.575710,25.0,35.0,35.5,0.0008,0.5979,0.000000  
Status,10:13:25.544,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:13:25.648,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
NDUV,10:13:25.726,0.6,-0.5,-0.5,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0010,-  
0.0002,0.0010  
SCB,10:13:26.039,191,189,7.3,25, ,36,26,989,840,938,923,13.7,0.004,-5.000,0.005,0,0  
AutoZero,10:13:26.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:13:26.041,,,,,0.01,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:13:25.986,FID,10000,10000,SAMPLE,3.0,,,  
FLOW,10:13:26.090,0.9,0.9,-0.000562,23.5,1,3,1,0.000110,-0.002377,-  
0.000571,0.000006,14.412726,98.548679,25.0,35.0,35.5,0.8588,0.5979,0.000000  
GPS,10:13:26.142,0,,,,,,,,,,,,,  
NDUV,10:13:26.228,1.1,-0.5,-0.5,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0004  
AMBII,10:13:26.446,-10.4,-20.5,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
Status,10:13:26.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:13:26.560,1,,,,,,,,,,,,,,,,,  
FLOW,10:13:26.591,0.0,0.0,-0.003935,23.5,1,3,1,-0.000514,-0.018746,-  
0.001513,0.000003,14.592321,98.548683,25.0,35.0,35.5,0.0008,0.5979,0.000000  
NDUV,10:13:26.727,1.3,-0.5,-0.5,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0000,-  
0.0003,0.0000  
HUMID,10:13:26.778,20.6,34.8  
FID,10:13:26.492,FID,10000,10000,SAMPLE,1.0,,,  
FID,10:13:26.800,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use  
AMBII,10:13:26.855,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
SCB,10:13:27.040,191,189,7.3,25, ,36,26,989,838,938,922,13.8,0.005,-5.000,0.005,0,0  
AutoZero,10:13:27.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:13:27.100,0.0,0.0,-0.001827,23.5,1,3,1,-0.000239,-0.011604,-  
0.001089,0.000006,14.457628,98.548683,25.0,34.9,35.5,0.0008,0.5979,0.000000  
GPS,10:13:27.142,0,,,,,,,,,,,,,  
NDUV,10:13:27.229,1.1,-0.5,-0.5,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0002,0.0000  
AMBII,10:13:27.229,,,,,0.01,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45  
FID,10:13:27.496,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:13:27.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:13:27.575,1,,,,,,,,,,,,,,,,,  
AMBII,10:13:27.647,-10.4,-20.5,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.45

FLOW,10:13:27.693,0.0,0.0,0.000702,23.5,1,3,1,-0.000037,-0.006151,-  
0.000618,0.000015,14.637216,98.494625,25.0,35.0,35.5,0.0008,0.5979,0.000000

NDUV,10:13:27.727,1.2,-0.5,-0.5,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0003,0.0000

SCB,10:13:28.041,191,189,7.3,25, ,36,25,989,839,938,923,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:13:28.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:13:28.054,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

GPS,10:13:28.142,0,,,,,,,,,,,,,

HUMID,10:13:28.147,20.9,34.8

FLOW,10:13:28.197,0.0,0.0,0.004075,22.9,1,3,1,0.000220,-0.000699,-  
0.000195,0.000018,14.592321,98.521652,25.0,35.0,35.5,0.0008,0.5979,0.000000

NDUV,10:13:28.230,1.0,-0.5,-0.5,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0019,-  
0.0003,0.0021

AMBII,10:13:28.428,,,,,0.01,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FID,10:13:28.489,FID,10000,10000,SAMPLE,0.0,,, ,

Status,10:13:28.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0,0

VI,10:13:28.590,1,,,,,,,,,,,,,

NDUV,10:13:28.726,1.5,-0.6,-0.6,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0010,-  
0.0003,0.0012

FLOW,10:13:28.793,0.0,0.0,0.006183,23.5,1,3,1,0.000165,-0.003215,-  
0.000195,0.000021,14.547419,98.514896,25.0,34.9,35.5,0.0008,0.5979,0.000000

AMBII,10:13:28.857,-10.4,-20.5,,, ,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

SCB,10:13:29.042,191,189,7.3,25, ,36,26,989,838,939,924,13.4,0.005,-5.000,0.006,0,0

AutoZero,10:13:29.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:13:29.142,0,,,,,,,,,,,,,

NDUV,10:13:29.231,0.9,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0005

AMBII,10:13:29.220,,,,-0.001,-10,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.45

FLOW,10:13:29.297,0.0,0.0,0.008712,22.9,1,3,1,0.000184,-0.003635,-  
0.000100,0.000018,14.457628,98.514896,25.0,35.0,35.5,0.0008,0.5979,0.000000

HUMID,10:13:29.526,20.8,34.8

FID,10:13:28.965,FID,10000,10000,SAMPLE,0.0,,, ,

FID,10:13:29.528,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

Status,10:13:29.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0,0

VI,10:13:29.616,1,,,,,,,,,,,,,

AMBII,10:13:29.626,,,,,0.01,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.46

NDUV,10:13:29.726,1.5,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0003,0.0000

FLOW,10:13:29.803,0.0,0.0,0.006604,23.5,1,3,1,0.000129,-0.003215,-  
0.000336,0.000018,14.637223,98.494621,25.0,34.9,35.5,0.0008,0.5979,0.000000

FID,10:13:29.997,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:13:30.028,191,189,7.3,25, ,36,26,989,839,939,923,13.4,0.005,-5.000,0.005,0,0  
AMBII,10:13:30.045,-10.4,-20.5,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.46  
AutoZero,10:13:30.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:30.144,0,,,,,,,,,  
NDUV,10:13:30.226,0.8,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0002,-0.0001  
FLOW,10:13:30.400,0.0,0.0,0.007448,23.5,1,3,1,0.000147,-0.001118,-  
0.000571,0.000018,14.412726,98.535168,25.0,35.0,35.5,0.0008,0.5979,0.000000  
AMBII,10:13:30.451,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.46  
Status,10:13:30.540,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:13:30.654,1,,,,,,,,,  
NDUV,10:13:30.736,1.4,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0010,-  
0.0003,0.0011  
AMBII,10:13:30.851,,,,,0.01,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.46  
HUMID,10:13:30.914,20.6,34.8  
FLOW,10:13:30.994,0.0,0.0,0.005340,23.5,1,3,1,0.000202,-0.000280,-  
0.000948,0.000024,14.457628,98.501381,25.0,35.0,35.5,0.0008,0.5979,0.000000  
SCB,10:13:31.028,191,189,7.3,25, ,36,26,989,839,939,924,13.4,0.005,-5.000,0.006,0,0  
FID,10:13:31.002,FID,10000,10000,SAMPLE,0.0,,,  
GPS,10:13:31.145,0,,,,,,,,,  
NDUV,10:13:31.227,0.8,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0012,-  
0.0003,0.0013  
AMBII,10:13:31.227,-10.4,-20.5,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.46  
FLOW,10:13:31.497,0.0,0.0,0.005761,23.5,1,3,1,0.000275,-0.001957,-  
0.000712,0.000024,14.502523,98.514896,25.0,34.9,35.5,0.0008,0.5979,0.000000  
Status,10:13:31.541,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:13:31.645,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.46  
VI,10:13:31.670,1,,,,,,,,,  
NDUV,10:13:31.728,1.4,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0003,0.0007  
SCB,10:13:32.028,191,189,7.2,25, ,36,26,989,837,938,925,13.7,0.005,-5.000,0.006,0,0  
AutoZero,10:13:32.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:13:32.043,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.46  
FLOW,10:13:32.102,0.0,0.0,0.004075,22.9,1,3,1,0.000312,-0.004474,-  
0.000195,0.000024,14.592321,98.494625,25.0,35.0,35.5,0.0008,0.5979,0.000000  
GPS,10:13:32.146,0,,,,,,,,,  
NDUV,10:13:32.227,0.5,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0002,0.0001,-  
0.0003,0.0002  
FID,10:13:31.986,FID,10000,10000,SAMPLE,0.0,,,

FID,10:13:32.289,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
HUMID,10:13:32.290,20.6,34.8  
AMBII,10:13:32.446,-10.2,-20.1,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.46  
Status,10:13:32.542,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0,0  
VI,10:13:32.685,1,,,,,,,,,,,,,,,,,  
FLOW,10:13:32.696,0.0,0.0,0.005340,23.5,1,3,1,0.000220,-0.002796,-  
0.000383,0.000018,14.682118,98.521656,25.0,35.0,35.5,0.0008,0.5979,0.000000  
NDUV,10:13:32.727,1.0,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0003,0.0000  
AMBII,10:13:32.852,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.47  
FID,10:13:32.990,FID,10000,10000,SAMPLE,2.0,,,  
SCB,10:13:33.028,191,189,7.2,25, ,36,26,989,835,937,924,13.9,0.005,-5.000,0.005,0,0  
AutoZero,10:13:33.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:33.147,0,,,,,,,,,,,,,  
NDUV,10:13:33.227,0.0,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0002,0.0011,-  
0.0002,0.0013  
AMBII,10:13:33.228,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.47  
FLOW,10:13:33.294,0.0,0.0,0.005761,23.5,1,3,1,0.000165,-0.002796,-  
0.000477,0.000018,14.412726,98.508137,25.0,35.0,35.5,0.0008,0.5979,0.000000  
FID,10:13:33.475,FID,10000,10000,SAMPLE,1.0,,,  
Status,10:13:33.543,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0,0  
AMBII,10:13:33.602,-10.2,-20.1,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.47  
HUMID,10:13:33.662,20.7,34.8  
VI,10:13:33.701,1,,,,,,,,,,,,,,,,,  
NDUV,10:13:33.730,1.0,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0012,-  
0.0002,0.0014  
FLOW,10:13:33.796,0.0,0.0,0.003232,23.5,1,3,1,0.000055,-0.001538,-  
0.000524,0.000006,14.727014,98.501381,25.0,35.0,35.5,0.0008,0.5979,0.000000  
SCB,10:13:34.028,191,189,7.2,25, ,36,26,989,837,937,923,13.9,0.005,-5.000,0.006,0,0  
AutoZero,10:13:34.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:13:34.016,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.47  
GPS,10:13:34.148,0,,,,,,,,,,,,,  
NDUV,10:13:34.225,1.1,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0005,-  
0.0004,0.0006  
FLOW,10:13:34.313,0.0,0.0,0.000702,24.5,1,3,1,0.000018,-0.000699,-  
0.000524,0.000012,14.457628,98.494621,25.0,35.0,35.5,0.0008,0.5979,0.000000  
AMBII,10:13:34.412,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
Status,10:13:34.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0,0  
NDUV,10:13:34.740,1.1,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0002,-  
0.0003,0.0002

VI,10:13:34.841,1,,,,,,,,,,,,,  
AMBII,10:13:34.840,-10.1,-20.0,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
FLOW,10:13:34.907,0.0,0.0,0.001124,23.5,1,3,1,0.000000,-0.001118,-  
0.000430,0.000018,14.457621,98.535172,25.0,34.9,35.5,0.0008,0.5979,0.000000  
FID,10:13:34.489,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:13:35.017,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use  
SCB,10:13:35.028,191,189,7.2,25, ,36,26,989,835,936,922,14.0,0.005,-5.000,0.005,0,0  
HUMID,10:13:35.041,20.9,34.8  
AutoZero,10:13:35.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:35.147,0,,,,,,,,,,,,,  
NDUV,10:13:35.228,1.4,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0000,-  
0.0005,0.0000  
AMBII,10:13:35.226,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
FID,10:13:35.468,FID,10000,10000,SAMPLE,2.0,,,  
FLOW,10:13:35.512,0.0,0.0,0.001545,23.5,1,3,1,-0.000055,0.000140,-  
0.000618,0.000024,14.637223,98.535172,25.0,35.0,35.5,0.0008,0.5979,0.000000  
Status,10:13:35.545,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:13:35.646,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
NDUV,10:13:35.741,0.7,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0012,-  
0.0002,0.0012  
VI,10:13:35.857,1,,,,,,,,,,,,,  
FID,10:13:35.994,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:13:36.028,191,189,7.3,25, ,36,25,989,836,938,923,13.6,0.005,-5.000,0.005,0,0  
AMBII,10:13:36.046,-10.1,-20.0,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
FLOW,10:13:36.106,0.0,0.0,0.004075,23.5,1,3,1,0.000037,-0.001957,-  
0.000147,0.000031,14.727014,98.521656,25.0,35.0,35.5,0.0008,0.5979,0.000000  
GPS,10:13:36.150,0,,,,,,,,,,,,,  
NDUV,10:13:36.228,1.0,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0018,-  
0.0003,0.0018  
HUMID,10:13:36.425,20.6,34.8  
AMBII,10:13:36.430,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
Status,10:13:36.546,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:13:36.711,0.0,0.0,0.003654,23.5,1,3,1,0.000092,-0.006151,-  
0.000100,0.000024,14.457628,98.521656,25.0,35.0,35.5,0.0008,0.5979,0.000000  
NDUV,10:13:36.733,0.9,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0007,-  
0.0002,0.0007  
AMBII,10:13:36.851,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
VI,10:13:36.872,1,,,,,,,,,,,,,  
FID,10:13:36.975,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:13:37.028,191,189,7.2,25, ,36,26,989,836,939,924,13.5,0.004,-5.000,0.005,0,0  
AutoZero,10:13:37.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:37.151,0,,,,,,,,,  
FLOW,10:13:37.217,0.0,0.0,0.001546,22.9,1,3,1,0.000220,-0.006990,-  
0.000336,0.000012,14.592321,98.501381,25.0,35.0,35.5,0.0008,0.5979,0.000000  
NDUV,10:13:37.231,1.5,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0004,0.0002  
AMBII,10:13:37.228,-10.1,-20.0,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
Status,10:13:37.547,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:13:37.624,,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:13:37.678,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use  
NDUV,10:13:37.732,1.2,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0002,0.0000  
HUMID,10:13:37.799,20.6,34.9  
FLOW,10:13:37.802,0.0,0.0,0.001967,24.0,1,3,1,0.000220,-0.003215,-  
0.000618,0.000018,14.547419,98.508137,25.0,35.0,35.5,0.0008,0.5979,0.000000  
VI,10:13:37.887,1,,,,,,,,,  
SCB,10:13:38.028,191,189,7.2,25, ,36,25,989,837,939,924,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:13:38.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:13:38.053,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
GPS,10:13:38.152,0,,,,,,,,,  
NDUV,10:13:38.226,1.4,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0011,-  
0.0003,0.0012  
FLOW,10:13:38.306,0.4,0.4,0.001545,22.9,1,3,1,0.000184,-0.000280,-  
0.000430,0.000024,14.592321,98.501381,25.0,35.0,35.5,0.4109,0.5979,0.000000  
AMBII,10:13:38.426,-10.2,-20.1,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:13:38.490,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:13:38.548,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:13:38.735,0.6,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0014,-  
0.0002,0.0014  
AMBII,10:13:38.855,,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FLOW,10:13:38.897,1.0,1.1,0.001546,23.5,1,3,1,0.000055,0.000979,-  
0.000147,0.000031,14.682118,98.521652,25.0,35.0,35.5,0.9986,0.5979,0.000000  
VI,10:13:38.902,1,,,,,,,,,  
SCB,10:13:39.028,191,189,7.3,25, ,36,25,989,836,939,925,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:13:39.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:39.153,0,,,,,,,,,  
HUMID,10:13:39.186,20.7,34.8  
NDUV,10:13:39.229,1.5,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-  
0.0003,0.0008

AMBII,10:13:39.219,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FLOW,10:13:39.406,1.0,1.0,0.003232,23.5,1,3,1,0.000018,-0.001538,-0.000242,0.000024,14.367824,98.494621,25.0,35.0,35.5,0.9662,0.5979,0.000000

FID,10:13:39.481,FID,10000,10000,SAMPLE,0.0,,,

Status,10:13:39.549,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:13:39.637,-10.1,-20.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

NDUV,10:13:39.725,0.4,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0001,-0.0002,0.0002

VI,10:13:39.935,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:13:40.011,0.4,0.5,0.003654,23.5,1,3,1,-0.000018,-0.004054,-0.000430,0.000015,14.412726,98.514896,25.0,35.0,35.5,0.4487,0.5979,0.000000

SCB,10:13:40.043,191,189,7.3,25, ,36,26,989,837,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:13:40.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:13:40.022,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

GPS,10:13:40.143,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:13:40.226,1.3,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-0.0003,-0.0001

FID,10:13:40.429,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,10:13:40.426,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

Status,10:13:40.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:13:40.556,20.7,34.8

FLOW,10:13:40.616,0.4,0.4,-0.000154,23.5,1,3,1,-0.000203,-0.012875,-0.000902,0.000003,14.502523,98.562195,25.0,35.0,35.5,0.4109,0.5979,0.000000

NDUV,10:13:40.737,0.9,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0011,-0.0003,0.0012

AMBII,10:13:40.849,-10.1,-20.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FID,10:13:41.001,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:13:41.028,191,189,7.3,25, ,36,26,989,837,939,925,13.4,0.005,-5.000,0.005,0,0

VI,10:13:41.059,1,,,,,,,,,,,,,,,,,,,,,

GPS,10:13:41.144,0,,,,,,,,,,,,,,,,,,,,,

FLOW,10:13:41.221,0.0,0.0,-0.001853,23.5,1,3,1,-0.000279,-0.017108,-0.001235,0.000015,14.457628,98.521656,25.0,35.0,35.5,0.0008,0.5979,0.000000

NDUV,10:13:41.227,1.0,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0017,-0.0002,0.0018

AMBII,10:13:41.228,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

Status,10:13:41.540,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:13:41.645,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

NDUV,10:13:41.747,0.8,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0006,-0.0003,0.0007

FLOW,10:13:41.815,0.0,0.0,0.002389,23.5,1,3,1,0.000018,-0.009926,-  
0.000759,0.000031,14.502523,98.541927,25.0,35.0,35.5,0.0008,0.5979,0.000000

HUMID,10:13:41.936,20.6,34.8

FID,10:13:41.996,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:13:42.028,191,190,7.3,25, ,36,25,989,836,939,924,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:13:42.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:13:42.049,-10.1,-20.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

VI,10:13:42.075,1,,,,,,,,,,,,,

GPS,10:13:42.145,0,,,,,,,,,,,,,

NDUV,10:13:42.226,0.9,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0001

FLOW,10:13:42.420,0.4,0.5,0.004075,22.9,1,3,1,0.000239,-0.001957,-  
0.000571,0.000043,14.592321,98.501381,25.0,35.0,35.5,0.4487,0.5979,0.000000

AMBII,10:13:42.421,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

FID,10:13:42.474,FID,10000,10000,SAMPLE,0.0,,,

Status,10:13:42.541,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:13:42.728,0.9,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0000,-  
0.0003,0.0000

AMBII,10:13:42.854,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

FLOW,10:13:43.025,0.9,0.9,0.003654,23.5,1,3,1,0.000165,-0.000699,-  
0.000712,0.000031,14.637216,98.508141,25.0,35.0,35.5,0.8588,0.5979,0.000000

SCB,10:13:43.028,191,189,7.2,25, ,36,25,989,838,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:13:43.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:13:43.091,1,,,,,,,,,,,,,

GPS,10:13:43.146,0,,,,,,,,,,,,,

FID,10:13:43.179,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,10:13:43.227,0.9,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0012,-  
0.0002,0.0013

AMBII,10:13:43.228,-10.2,-20.2,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

HUMID,10:13:43.333,20.6,34.8

FID,10:13:43.463,FID,10000,10000,SAMPLE,-1.0,,,

Status,10:13:43.542,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:13:43.619,1.0,1.0,-0.000141,23.5,1,3,1,0.000202,-0.004054,-  
0.001089,0.000018,14.637223,98.508141,25.0,35.0,35.5,0.9662,0.5979,0.000000

AMBII,10:13:43.645,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

NDUV,10:13:43.727,1.3,-0.6,-0.6,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0013,-  
0.0004,0.0014

SCB,10:13:44.028,191,190,7.2,25, ,36,26,989,838,939,924,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:13:44.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:13:44.015,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.48

VI,10:13:44.114,1,,,,,,,,,,,,,,,,,,,,,

GPS,10:13:44.147,0,,,,,,,,,,,,,,,,,,

FLOW,10:13:44.224,0.9,1.0,0.000702,22.4,1,3,1,0.000129,-0.003215,-  
0.000807,0.000024,14.547419,98.575706,25.0,35.0,35.5,0.8965,0.5979,0.000000

NDUV,10:13:44.225,1.0,-0.6,-0.6,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-  
0.0002,0.0008

AMBII,10:13:44.433,-10.2,-20.2,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

FID,10:13:44.487,FID,10000,10000,SAMPLE,1.0,,,

Status,10:13:44.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:13:44.693,20.7,34.9

NDUV,10:13:44.726,1.0,-0.6,-0.6,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0003,0.0002

FLOW,10:13:44.829,0.9,1.0,-0.000984,22.4,1,3,1,0.000129,0.000140,-  
0.000524,0.000037,14.367824,98.508141,25.0,35.0,35.5,0.8965,0.5979,0.000000

AMBII,10:13:44.850,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

SCB,10:13:45.046,191,190,7.2,25, ,36,25,989,837,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:13:45.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:13:45.142,0,,,,,,,,,,,,,,,,,,

VI,10:13:45.153,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:13:45.236,0.3,-0.6,-0.6,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0001,-0.0001,-0.0001

AMBII,10:13:45.236,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

FLOW,10:13:45.412,0.9,1.0,0.001967,23.5,1,3,1,0.000092,-0.001118,-  
0.000383,0.000037,14.457621,98.541927,25.0,35.0,35.5,0.8966,0.5979,0.000000

Status,10:13:45.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:13:45.641,-10.2,-20.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

NDUV,10:13:45.726,1.2,-0.6,-0.6,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0003,-0.0004,-0.0002

FLOW,10:13:45.918,0.4,0.5,0.004918,22.9,1,3,1,0.000147,-0.001538,-  
0.000100,0.000024,14.592321,98.487865,25.0,35.0,35.5,0.4487,0.5979,0.000000

FID,10:13:45.491,FID,10000,10000,SAMPLE,0.0,,,

FID,10:13:46.006,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

SCB,10:13:46.047,191,190,7.2,25, ,36,26,989,839,939,925,13.4,0.005,-5.000,0.006,0,0

AutoZero,10:13:46.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:13:46.061,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

HUMID,10:13:46.072,20.6,34.9

GPS,10:13:46.142,0,,,,,,,,,,,,,,,,,,

VI,10:13:46.168,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:13:46.237,0.5,-0.6,-0.6,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0011,-

0.0002,0.0011

AMBII,10:13:46.424,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FLOW,10:13:46.523,0.0,0.0,0.007026,23.5,1,3,1,0.000202,-0.001957,-0.000053,0.000021,14.682118,98.514896,25.0,35.0,35.5,0.0008,0.5979,0.000000

Status,10:13:46.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FID,10:13:46.512,FID,10000,10000,SAMPLE,0.0,,,

NDUV,10:13:46.726,1.3,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0012,-0.0003,0.0014

AMBII,10:13:46.853,-10.2,-20.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FLOW,10:13:47.029,0.0,0.0,0.005761,24.0,1,3,1,0.000220,-0.004054,0.000088,0.000034,14.592321,98.494625,25.0,35.0,35.5,0.0008,0.5979,0.000000

SCB,10:13:47.039,191,190,7.2,25, ,36,26,989,837,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:13:47.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:13:47.142,0,,,,,,,,,,,,,

VI,10:13:47.183,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:13:47.238,0.5,-0.6,-0.6,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0006,-0.0002,0.0008

AMBII,10:13:47.238,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

HUMID,10:13:47.458,20.5,34.9

FID,10:13:47.488,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:13:47.538,0.9,1.0,0.006604,23.5,1,3,1,0.000202,-0.007409,0.000041,0.000018,14.457628,98.548683,25.0,34.9,35.5,0.8966,0.5979,0.000000

Status,10:13:47.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:13:47.656,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

NDUV,10:13:47.726,0.9,-0.6,-0.6,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-0.0002,0.0002

FID,10:13:47.979,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:13:48.039,191,190,7.2,25, ,36,26,989,837,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:13:48.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:13:48.052,-10.2,-20.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FLOW,10:13:48.131,1.0,1.0,0.006183,23.5,1,3,1,0.000147,-0.006990,0.000182,0.000027,14.547419,98.535168,25.0,35.0,35.5,0.9638,0.5979,0.000000

GPS,10:13:48.142,0,,,,,,,,,,,,,

VI,10:13:48.198,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:13:48.228,0.3,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,-0.0001,-0.0002,0.0000

AMBII,10:13:48.437,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

Status,10:13:48.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FID,10:13:48.646,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,10:13:48.727,1.0,1.1,0.004075,23.5,1,3,1,0.000165,-  
0.006990,0.000182,0.000027,14.457628,98.535172,25.0,35.0,35.5,1.0292,0.5979,0.000000  
NDUV,10:13:48.728,1.2,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0023,-  
0.0003,0.0025  
HUMID,10:13:48.837,20.4,34.8  
AMBII,10:13:48.812,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:13:49.010,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:13:49.043,191,190,7.2,25, ,36,26,989,837,939,925,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:13:49.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:49.153,0,,,,,,,,,  
FLOW,10:13:49.230,1.0,1.1,0.002389,23.5,1,3,1,0.000147,-  
0.006571,0.000182,0.000031,14.637223,98.501381,25.0,35.0,35.5,1.0311,0.5979,0.000000  
NDUV,10:13:49.231,0.5,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0010,-  
0.0002,0.0012  
VI,10:13:49.241,1,,,,,,,,,  
AMBII,10:13:49.232,-10.2,-20.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
Status,10:13:49.547,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:13:49.645,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
NDUV,10:13:49.725,1.2,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,0.0002,-  
0.0003,0.0004  
FLOW,10:13:49.824,1.0,1.0,0.004075,23.5,1,3,1,0.000092,-  
0.003635,0.000088,0.000024,14.637223,98.514896,25.0,35.0,35.5,0.9662,0.5979,0.000000  
FID,10:13:49.996,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:13:50.028,191,190,7.2,25, ,36,26,989,840,939,925,13.4,0.005,-5.000,0.005,0,0  
AMBII,10:13:50.011,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
GPS,10:13:50.143,0,,,,,,,,,  
HUMID,10:13:50.209,20.5,34.9  
NDUV,10:13:50.227,0.6,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0000,-  
0.0003,0.0001  
VI,10:13:50.256,1,,,,,,,,,  
FLOW,10:13:50.330,1.0,1.0,0.004497,22.9,1,3,1,0.000037,-0.002377,-  
0.000053,0.000018,14.547426,98.508137,25.0,35.0,35.5,0.9662,0.5979,0.000000  
AMBII,10:13:50.452,-10.1,-20.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
Status,10:13:50.550,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:13:50.737,1.2,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0003,-0.0001  
AMBII,10:13:50.857,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FLOW,10:13:50.933,0.9,1.0,0.002389,23.5,1,3,1,0.000092,-0.002377,-  
0.000147,0.000018,14.457628,98.508141,25.0,34.9,35.5,0.8966,0.5979,0.000000  
SCB,10:13:51.028,191,190,7.2,25, ,36,26,989,839,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:13:51.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:13:51.144,0,,,,,,,,,,,,,  
NDUV,10:13:51.226,1.2,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0003,-0.0003,-0.0002  
AMBII,10:13:51.221,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
VI,10:13:51.271,1,,,,,,,,,,,,,  
FID,10:13:50.989,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:13:51.507,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use  
FLOW,10:13:51.529,0.9,1.0,-0.000562,23.5,1,3,1,0.000129,-0.006990,-  
0.000383,0.000024,14.502523,98.514896,25.0,35.0,35.5,0.8966,0.5979,0.000000  
Status,10:13:51.540,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:13:51.588,20.5,34.9  
AMBII,10:13:51.646,-10.1,-20.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
NDUV,10:13:51.747,1.2,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-  
0.0003,-0.0003  
SCB,10:13:52.028,191,190,7.2,25, ,36,26,989,838,939,925,13.4,0.004,-5.000,0.005,0,0  
FLOW,10:13:52.038,0.9,1.0,-0.000984,23.5,1,3,1,0.000275,-0.005732,-  
0.000430,0.000031,14.457628,98.548683,25.0,35.0,35.5,0.8966,0.5979,0.000000  
AutoZero,10:13:52.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:13:52.041,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:13:51.980,FID,10000,10000,SAMPLE,0.0,,,  
GPS,10:13:52.145,0,,,,,,,,,,,,,  
NDUV,10:13:52.226,1.1,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0016,-  
0.0003,0.0018  
VI,10:13:52.286,1,,,,,,,,,,,,,  
AMBII,10:13:52.420,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:13:52.480,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:13:52.541,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:13:52.631,0.9,1.0,-0.001405,23.5,1,3,1,0.000275,-0.003215,-  
0.000430,0.000027,14.682118,98.521652,25.0,35.0,35.6,0.8966,0.5979,0.000000  
NDUV,10:13:52.728,0.8,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0005,-  
0.0003,0.0007  
AMBII,10:13:52.852,-10.1,-20.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
HUMID,10:13:52.970,20.5,34.9  
SCB,10:13:53.028,191,190,7.2,25, ,36,26,989,835,938,923,13.7,0.005,-5.000,0.005,0,0  
AutoZero,10:13:53.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:13:53.135,0.4,0.5,0.001545,23.5,1,3,1,0.000294,-0.001118,-  
0.000147,0.000034,14.592321,98.521652,25.0,35.0,35.5,0.4487,0.5979,0.000000  
GPS,10:13:53.146,0,,,,,,,,,,,,,  
NDUV,10:13:53.227,1.3,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0002,0.0001,-

0.0004,0.0002

AMBII,10:13:53.228,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

VI,10:13:53.301,1,,,,,,,,,,,,,,,,,,,,,

FID,10:13:53.485,FID,10000,10000,SAMPLE,2.0,,,

Status,10:13:53.542,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:13:53.619,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

NDUV,10:13:53.718,0.6,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,-0.0001,-0.0002,0.0000

FLOW,10:13:53.729,0.4,0.4,0.002810,23.5,1,3,1,0.000129,-0.000699,0.000041,0.000034,14.502523,98.514896,25.0,35.0,35.5,0.4109,0.5979,0.000000

SCB,10:13:54.046,191,190,7.3,25, ,36,26,989,832,937,922,13.9,0.004,-5.000,0.005,0,0

AutoZero,10:13:54.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:13:54.026,-10.1,-19.9,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

GPS,10:13:54.147,0,,,,,,,,,,,,,,,,,

NDUV,10:13:54.227,1.1,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0012,-0.0004,0.0013

FLOW,10:13:54.334,0.9,1.0,0.004075,24.0,1,3,1,0.000073,-0.000280,-0.000100,0.000027,14.412726,98.501381,25.0,34.9,35.6,0.8966,0.5979,0.000000

FID,10:13:54.015,FID,10000,10000,SAMPLE,4.0,,,

FID,10:13:54.344,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

HUMID,10:13:54.345,20.5,34.9

VI,10:13:54.454,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:13:54.454,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

Status,10:13:54.543,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:13:54.730,0.4,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0003,0.0010,-0.0004,0.0010

AMBII,10:13:54.818,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FLOW,10:13:54.928,1.0,1.1,0.006604,23.5,1,3,1,0.000000,0.000979,-0.000147,0.000034,14.682118,98.514896,25.0,35.0,35.5,1.0292,0.5979,0.000000

FID,10:13:54.983,FID,10000,10000,SAMPLE,1.0,,,

SCB,10:13:55.028,191,190,7.3,25, ,36,26,989,832,937,922,13.9,0.005,-5.000,0.006,0,0

GPS,10:13:55.146,0,,,,,,,,,,,,,,,,,

NDUV,10:13:55.227,1.3,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0004,-0.0004,0.0005

AMBII,10:13:55.227,-10.1,-19.9,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

VI,10:13:55.469,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:13:55.533,1.1,1.2,0.003654,23.5,1,3,1,0.000073,0.001398,-0.000242,0.000031,14.502523,98.514896,25.0,35.0,35.5,1.1211,0.5979,0.000000

Status,10:13:55.544,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:13:55.645,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

HUMID,10:13:55.731,20.4,34.9

NDUV,10:13:55.732,0.2,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0003,0.0000,-0.0003,0.0001

FID,10:13:55.977,FID,10000,10000,SAMPLE,3.0,,,

SCB,10:13:56.029,191,190,7.3,25, ,36,26,989,835,936,922,14.1,0.005,-5.000,0.005,0,0

AutoZero,10:13:56.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:13:56.017,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FLOW,10:13:56.127,1.0,1.0,0.004497,22.9,1,3,1,0.000018,-0.000699,-0.000242,0.000046,14.412726,98.514896,25.0,34.9,35.5,0.9638,0.5979,0.000000

GPS,10:13:56.149,0,,,,,,,,,,,,,

NDUV,10:13:56.228,1.2,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,-0.0002,-0.0003,-0.0001

AMBII,10:13:56.424,-10.1,-19.9,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

VI,10:13:56.484,1,,,,,,,,,,,,,

Status,10:13:56.545,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0,0

FLOW,10:13:56.732,0.9,0.9,0.005761,23.5,1,3,1,-0.000037,-0.002377,-0.000242,0.000040,14.547426,98.521652,25.0,35.0,35.5,0.8588,0.5979,0.000000

NDUV,10:13:56.733,0.4,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0002,-0.0003,-0.0003,-0.0002

AMBII,10:13:56.820,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FID,10:13:56.468,FID,10000,10000,SAMPLE,3.0,,,

FID,10:13:56.985,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

SCB,10:13:57.028,191,190,7.3,25, ,36,26,989,836,937,920,14.0,0.005,-5.000,0.005,0,0

HUMID,10:13:57.106,20.5,34.9

GPS,10:13:57.148,0,,,,,,,,,,,,,

NDUV,10:13:57.229,1.2,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0021,-0.0003,0.0024

AMBII,10:13:57.216,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FLOW,10:13:57.346,0.0,0.0,0.004497,23.5,1,3,1,0.000055,-0.001957,0.000041,0.000040,14.547419,98.501381,25.0,34.9,35.5,0.0008,0.5979,0.000000

FID,10:13:57.467,FID,10000,10000,SAMPLE,1.0,,,

VI,10:13:57.499,1,,,,,,,,,,,,,

Status,10:13:57.546,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0,0

AMBII,10:13:57.645,-10.1,-19.9,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

NDUV,10:13:57.733,1.3,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0002,0.0009,-0.0005,0.0010

FLOW,10:13:57.942,0.9,0.9,0.001967,23.5,1,3,1,0.000202,-0.000699,0.000135,0.000018,14.547426,98.494621,25.0,35.0,35.5,0.8588,0.5979,0.000000

SCB,10:13:58.028,191,190,7.3,25, ,36,26,989,834,937,921,14.0,0.005,-5.000,0.005,0,0

AutoZero,10:13:58.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:13:58.029,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
GPS,10:13:58.151,0,,,,,,,,,  
NDUV,10:13:58.228,1.2,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0003,-0.0003,0.0005  
AMBII,10:13:58.415,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
FID,10:13:58.470,FID,10000,10000,SAMPLE,3.0,,,  
HUMID,10:13:58.492,20.4,34.9  
FLOW,10:13:58.536,0.0,0.0,0.001124,23.5,1,3,1,0.000330,-0.000699,0.000182,0.000018,14.592321,98.535168,25.0,34.9,35.5,0.0008,0.5979,0.000000  
Status,10:13:58.547,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:13:58.654,1,,,,,,,,,  
NDUV,10:13:58.743,1.3,-0.7,-0.7,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0002,0.0000,-0.0005,0.0000  
AMBII,10:13:58.853,-10.1,-19.9,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
FID,10:13:58.987,FID,10000,10000,SAMPLE,2.0,,,  
SCB,10:13:59.028,191,190,7.3,25, ,36,26,989,835,938,922,13.7,0.005,-5.000,0.005,0,0  
FLOW,10:13:59.130,0.9,1.0,0.001545,23.5,1,3,1,0.000239,-0.001538,-0.000336,0.000012,14.547419,98.562195,25.0,35.0,35.5,0.8966,0.5979,0.000000  
GPS,10:13:59.152,0,,,,,,,,,  
NDUV,10:13:59.226,1.2,-0.7,-0.7,1,45.2,1017,0x120a,0,3000,3000,500,500,-0.0001,-0.0002,-0.0003,-0.0002  
AMBII,10:13:59.227,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
Status,10:13:59.548,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:13:59.625,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
FID,10:13:59.658,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
VI,10:13:59.669,1,,,,,,,,,  
FLOW,10:13:59.735,1.1,1.2,0.004075,23.5,1,3,1,0.000165,-0.001538,-0.000383,0.000018,14.502523,98.548683,25.0,35.0,35.5,1.0905,0.5979,0.000000  
NDUV,10:13:59.736,1.2,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,-0.0001,-0.0003,-0.0004,-0.0002  
HUMID,10:13:59.862,20.4,34.9  
FID,10:13:59.985,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:14:00.028,191,190,7.3,25, ,36,26,989,837,939,924,13.4,0.004,-5.000,0.005,0,0  
AutoZero,10:14:00.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:00.053,-10.2,-20.1,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48  
GPS,10:14:00.153,0,,,,,,,,,  
NDUV,10:14:00.227,1.1,-0.7,-0.7,1,45.2,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-0.0002,-0.0004

FLOW,10:14:00.329,1.1,1.2,0.007869,22.9,1,3,1,0.000147,-0.002796,-  
0.000477,0.000018,14.502523,98.514896,25.0,35.0,35.5,1.1210,0.5979,0.000000

AMBII,10:14:00.417,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

FID,10:14:00.471,FID,10000,10000,SAMPLE,1.0,,,

Status,10:14:00.549,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

VI,10:14:00.684,1,,,,,,,,,,,,,

NDUV,10:14:00.736,1.4,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0021,-  
0.0003,0.0021

AMBII,10:14:00.824,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

FLOW,10:14:00.934,1.1,1.2,0.007026,22.9,1,3,1,0.000147,-0.002796,-  
0.000430,0.000012,14.502523,98.521652,25.0,35.0,35.5,1.0921,0.5979,0.000000

SCB,10:14:01.028,191,190,7.3,25, ,36,26,989,839,939,925,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:14:01.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:14:01.143,0,,,,,,,,,,,,,

NDUV,10:14:01.226,1.1,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0011,-  
0.0002,0.0012

HUMID,10:14:01.242,20.4,34.9

AMBII,10:14:01.226,-10.2,-20.2,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

FID,10:14:01.472,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:14:01.528,1.0,1.1,0.003232,23.5,1,3,1,0.000092,-0.000699,-  
0.000195,0.000034,14.547419,98.535172,25.0,35.0,35.5,1.0311,0.5979,0.000000

Status,10:14:01.550,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:14:01.645,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

VI,10:14:01.699,1,,,,,,,,,,,,,

NDUV,10:14:01.737,1.4,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0002,-  
0.0003,0.0003

SCB,10:14:02.028,191,191,7.3,25, ,36,26,989,840,940,924,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:14:02.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:14:02.024,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

FLOW,10:14:02.144,1.1,1.2,0.002810,22.9,1,3,1,-0.000037,-  
0.003215,0.000135,0.000043,14.592321,98.508137,25.0,35.0,35.6,1.1210,0.5979,0.000000

GPS,10:14:02.150,0,,,,,,,,,,,,,

NDUV,10:14:02.241,0.4,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0001,-0.0002,0.0000

FID,10:14:02.386,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,10:14:02.430,-10.2,-20.2,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

Status,10:14:02.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:14:02.628,20.4,34.9

NDUV,10:14:02.728,1.1,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0003,0.0000

FLOW,10:14:02.730,1.1,1.2,0.004497,23.5,1,3,1,0.000000,-  
0.006990,0.000229,0.000027,14.592321,98.541924,25.0,35.0,35.5,1.1500,0.5979,0.000000  
VI,10:14:02.749,1,,,,,,,,,,,,,  
AMBII,10:14:02.853,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:14:02.969,FID,10000,10000,SAMPLE,1.0,,,  
SCB,10:14:03.044,191,191,7.3,25, ,36,26,989,840,940,924,13.3,0.005,-5.000,0.006,0,0  
AutoZero,10:14:03.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:14:03.142,0,,,,,,,,,,,,,  
FLOW,10:14:03.233,1.1,1.2,0.004497,23.5,1,3,1,0.000128,-  
0.005312,0.000276,0.000021,14.771916,98.521656,25.0,35.0,35.5,1.1211,0.5979,0.000000  
NDUV,10:14:03.234,0.1,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0004,-0.0001,-0.0003  
AMBII,10:14:03.235,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:14:03.482,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:14:03.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:14:03.651,-10.2,-20.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
NDUV,10:14:03.726,1.0,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0016,-  
0.0002,0.0016  
VI,10:14:03.764,1,,,,,,,,,,,,,  
FLOW,10:14:03.827,1.0,1.0,0.001546,23.5,1,3,1,0.000220,-  
0.002377,0.000135,0.000024,14.547426,98.487869,25.0,35.0,35.5,0.9662,0.5979,0.000000  
HUMID,10:14:04.003,20.4,34.9  
SCB,10:14:04.045,191,191,7.3,25, ,36,26,989,842,940,925,13.0,0.005,-5.000,0.005,0,0  
AMBII,10:14:04.069,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
GPS,10:14:04.142,0,,,,,,,,,,,,,  
NDUV,10:14:04.243,0.4,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-  
0.0001,0.0008  
FLOW,10:14:04.336,1.0,1.0,-0.000141,23.5,1,3,1,0.000165,-0.001538,-  
0.000053,0.000037,14.457628,98.535172,25.0,35.0,35.5,0.9662,0.5979,0.000000  
AMBII,10:14:04.441,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:14:04.486,FID,10000,10000,SAMPLE,-2.0,,,  
Status,10:14:04.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:14:04.727,1.0,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0001  
VI,10:14:04.779,1,,,,,,,,,,,,,  
AMBII,10:14:04.862,-10.0,-19.7,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FLOW,10:14:04.930,1.0,1.1,0.001967,24.0,1,3,1,0.000147,-0.001538,-  
0.000289,0.000040,14.637216,98.535172,25.0,35.0,35.5,1.0311,0.5979,0.000000  
SCB,10:14:05.047,191,191,7.3,25, ,36,26,989,843,941,925,13.0,0.005,-5.000,0.005,0,0  
AutoZero,10:14:05.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:14:05.142,0,,,,,,,,,,,,,  
NDUV,10:14:05.236,0.5,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-  
0.0001,-0.0002  
AMBII,10:14:05.236,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:14:04.960,FID,10000,10000,SAMPLE,-1.0,,,  
FID,10:14:05.291,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use  
HUMID,10:14:05.379,20.4,34.9  
FLOW,10:14:05.434,1.1,1.2,0.004075,23.5,1,3,1,0.000147,-0.002377,-  
0.000195,0.000031,14.547426,98.508137,25.0,35.0,35.5,1.1211,0.5979,0.000000  
Status,10:14:05.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:14:05.632,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
NDUV,10:14:05.726,0.7,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0009,-  
0.0001,0.0011  
VI,10:14:05.794,1,,,,,,,,,,,,,  
FID,10:14:05.971,FID,10000,10000,SAMPLE,-1.0,,,  
FLOW,10:14:06.028,1.1,1.2,0.001967,23.5,1,3,1,0.000275,-0.002796,-  
0.000242,0.000024,14.547419,98.521652,25.0,35.0,35.6,1.1500,0.5979,0.000000  
SCB,10:14:06.047,191,191,7.2,25, ,36,26,989,841,940,927,12.9,0.005,-5.000,0.005,0,0  
AutoZero,10:14:06.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:06.061,-10.0,-19.7,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
GPS,10:14:06.142,0,,,,,,,,,,,,,  
NDUV,10:14:06.237,0.6,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0010,-  
0.0001,0.0011  
AMBII,10:14:06.468,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
Status,10:14:06.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:14:06.633,1.3,1.4,0.001124,23.5,1,3,1,0.000239,-0.002796,-  
0.000195,0.000027,14.592321,98.521656,25.0,35.0,35.5,1.2577,0.5979,0.000000  
NDUV,10:14:06.721,1.2,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0001,0.0001,-  
0.0001,0.0002  
HUMID,10:14:06.765,20.3,34.9  
VI,10:14:06.825,1,,,,,,,,,,,,,  
AMBII,10:14:06.831,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:14:06.996,FID,10000,10000,SAMPLE,-3.0,,,  
SCB,10:14:07.038,191,191,7.3,25, ,36,26,989,842,941,927,12.8,0.005,-5.000,0.005,0,0  
AutoZero,10:14:07.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:14:07.139,1.3,1.4,0.001545,23.5,1,3,1,0.000147,-0.002377,-  
0.000289,0.000043,14.682118,98.555439,25.0,35.0,35.6,1.2830,0.5979,0.000000  
GPS,10:14:07.142,0,,,,,,,,,,,,,  
NDUV,10:14:07.226,0.9,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0001,0.0000

AMBII,10:14:07.216,-10.0,-19.7,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

Status,10:14:07.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:14:07.645,1.2,1.3,0.002389,23.5,1,3,1,0.000018,-0.001538,-0.000242,0.000049,14.637223,98.521652,25.0,35.0,35.5,1.2050,0.5979,0.000000

AMBII,10:14:07.643,,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

NDUV,10:14:07.727,1.3,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0001,0.0009,-0.0001,0.0011

FID,10:14:07.947,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,10:14:07.957,1,,,,,,,,,,,,,

SCB,10:14:08.040,191,191,7.3,25, ,36,26,989,841,941,927,12.8,0.005,-5.000,0.006,0,0

AutoZero,10:14:08.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:14:08.039,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

HUMID,10:14:08.138,20.4,34.9

GPS,10:14:08.142,0,,,,,,,,,,,,,

NDUV,10:14:08.228,1.6,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0010,-0.0003,0.0012

FLOW,10:14:08.247,1.2,1.3,0.003232,23.5,1,3,1,0.000037,-0.003215,-0.000289,0.000046,14.502523,98.508141,25.0,35.0,35.5,1.1775,0.5979,0.000000

AMBII,10:14:08.437,-10.0,-19.8,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FID,10:14:08.514,FID,10000,10000,SAMPLE,-2.0,,,

Status,10:14:08.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:14:08.727,1.3,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0001,0.0004,-0.0001,0.0005

FLOW,10:14:08.844,1.1,1.2,0.004075,23.5,1,3,1,0.000018,-0.004054,-0.000336,0.000046,14.502523,98.494621,25.0,35.0,35.6,1.0922,0.5979,0.000000

AMBII,10:14:08.866,,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

VI,10:14:08.972,1,,,,,,,,,,,,,

SCB,10:14:09.040,191,191,7.3,25, ,36,26,989,845,941,927,12.8,0.005,-5.000,0.006,0,0

AutoZero,10:14:09.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:14:09.143,0,,,,,,,,,,,,,

NDUV,10:14:09.238,1.4,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-0.0002,0.0000

AMBII,10:14:09.239,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FLOW,10:14:09.447,1.1,1.2,0.004497,22.9,1,3,1,0.000110,-0.005732,-0.000006,0.000055,14.771916,98.508141,25.0,35.0,35.5,1.0921,0.5979,0.000000

FID,10:14:09.480,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,10:14:09.526,20.4,34.9

Status,10:14:09.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:14:09.658,-10.0,-19.8,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

NDUV,10:14:09.727,0.7,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-  
0.0004,0.0000,-0.0003

FID,10:14:09.980,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:14:09.987,1,,,,,,,,,,,,,,,,,,,,,

SCB,10:14:10.041,191,191,7.3,25, ,36,26,989,845,941,926,12.8,0.004,-5.000,0.005,0,0

FLOW,10:14:10.054,1.1,1.2,0.004918,23.5,1,3,1,0.000129,-0.005732,-  
0.000053,0.000049,14.637223,98.521652,25.0,35.0,35.5,1.0922,0.5979,0.000000

AutoZero,10:14:10.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:14:10.065,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

GPS,10:14:10.142,0,,,,,,,,,,,,,

NDUV,10:14:10.230,1.1,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0008,-  
0.0002,0.0010

AMBII,10:14:10.448,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

Status,10:14:10.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:14:10.659,1.1,1.2,0.004918,23.5,1,3,1,0.000275,-0.004893,-  
0.000147,0.000031,14.816818,98.575706,25.0,35.0,35.5,1.1500,0.5979,0.000000

FID,10:14:10.692,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

NDUV,10:14:10.725,0.7,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0015,-  
0.0001,0.0015

AMBII,10:14:10.857,-10.1,-20.0,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

HUMID,10:14:10.901,20.6,34.9

FID,10:14:10.965,FID,10000,10000,SAMPLE,-2.0,,,

VI,10:14:11.002,1,,,,,,,,,,,,,,,,,,,,,

SCB,10:14:11.042,191,191,7.3,25, ,36,26,989,842,942,926,12.8,0.004,-5.000,0.005,0,0

AutoZero,10:14:11.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:14:11.142,0,,,,,,,,,,,,,

NDUV,10:14:11.231,1.5,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0003,-  
0.0002,0.0005

FLOW,10:14:11.253,1.2,1.3,0.004075,23.5,1,3,1,0.000275,-0.002377,-  
0.000100,0.000021,14.502523,98.501381,25.0,35.0,35.5,1.1775,0.5979,0.000000

AMBII,10:14:11.231,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

FID,10:14:11.484,FID,10000,10000,SAMPLE,-2.0,,,

Status,10:14:11.550,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:14:11.636,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

NDUV,10:14:11.726,0.7,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0002,0.0000

FLOW,10:14:11.759,1.1,1.2,0.002389,22.9,1,3,1,0.000220,-  
0.001957,0.000135,0.000018,14.682118,98.508141,25.0,35.0,35.5,1.1210,0.5979,0.000000

SCB,10:14:12.043,191,191,7.3,25, ,36,25,989,841,941,926,12.8,0.005,-5.000,0.005,0,0

AMBII,10:14:12.053,-10.1,-20.0,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

GPS,10:14:12.142,0,,,,,,,,,,,,,  
VI,10:14:12.152,1,,,,,,,,,,,,,  
NDUV,10:14:12.232,1.1,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-  
0.0002,-0.0002  
HUMID,10:14:12.276,20.4,34.9  
FLOW,10:14:12.333,1.7,1.8,0.002810,23.5,1,3,3,0.000184,-  
0.000699,0.000323,0.000055,14.592321,98.508141,25.0,35.0,35.5,1.6851,0.5979,0.000000  
AMBII,10:14:12.441,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:14:12.505,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:14:12.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:14:12.726,0.1,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-  
0.0004,0.0000,-0.0004  
FLOW,10:14:12.846,2.2,2.4,0.001545,23.5,1,3,3,0.000202,0.000979,0.000135,0.000086,14.63  
7223,98.508141,25.0,35.0,35.5,2.1962,0.5979,0.000000  
AMBII,10:14:12.837,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
SCB,10:14:13.044,191,191,7.3,25, ,36,26,989,840,941,926,12.8,0.004,-5.000,0.005,0,0  
AutoZero,10:14:13.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:14:13.142,0,,,,,,,,,,,,,  
VI,10:14:13.167,1,,,,,,,,,,,,,  
NDUV,10:14:13.242,1.0,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0015,-  
0.0001,0.0016  
AMBII,10:14:13.222,-10.2,-20.1,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FLOW,10:14:13.431,2.3,2.5,0.002389,23.5,1,3,3,0.000129,-0.000280,-  
0.000430,0.000079,14.547426,98.508137,25.0,35.0,35.5,2.2830,0.5979,0.000000  
FID,10:14:13.441,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use  
Status,10:14:13.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:14:13.662,20.5,34.9  
AMBII,10:14:13.651,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
NDUV,10:14:13.726,0.4,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0007,-  
0.0001,0.0008  
FLOW,10:14:13.948,0.0,0.0,0.000702,22.4,1,3,3,0.000129,-0.002377,-  
0.000618,0.000012,14.457628,98.481110,25.0,35.0,35.5,0.0008,0.5979,0.000000  
FID,10:14:13.960,FID,10000,10000,SAMPLE,-5.0,,,  
SCB,10:14:14.045,191,191,7.4,25, ,36,26,989,845,941,926,12.7,0.005,-5.000,0.005,0,0  
AutoZero,10:14:14.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:14.046,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
GPS,10:14:14.142,0,,,,,,,,,,,,,  
VI,10:14:14.182,1,,,,,,,,,,,,,  
NDUV,10:14:14.234,0.9,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0001

AMBII,10:14:14.465,-10.2,-20.2,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

Status,10:14:14.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:14:14.544,1.3,1.4,0.003232,24.0,1,3,3,0.000073,-0.002377,-0.000430,0.000031,14.502523,98.521656,25.0,35.0,35.6,1.3326,0.5979,0.000000

NDUV,10:14:14.726,1.1,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-0.0002,-0.0001

AMBII,10:14:14.872,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

FID,10:14:14.980,FID,10000,10000,SAMPLE,-2.0,,,

HUMID,10:14:15.037,20.3,34.9

SCB,10:14:15.048,191,191,7.4,25, ,36,26,989,842,941,926,12.7,0.004,-5.000,0.005,0,0

FLOW,10:14:15.049,1.3,1.4,0.002810,22.9,1,3,3,0.000220,-0.003215,-0.000006,0.000034,14.547419,98.528412,25.0,35.0,35.5,1.3082,0.5979,0.000000

AutoZero,10:14:15.059,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:14:15.142,0,,,,,,,,,,,,,

VI,10:14:15.197,1,,,,,,,,,,,,,

NDUV,10:14:15.235,0.9,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-0.0001,-0.0002

AMBII,10:14:15.236,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

Status,10:14:15.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:14:15.642,1.4,1.5,0.001546,23.5,1,3,3,0.000257,-0.002796,0.000370,0.000040,14.682118,98.541924,25.0,35.0,35.5,1.3569,0.5979,0.000000

AMBII,10:14:15.653,-10.2,-20.2,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

NDUV,10:14:15.726,0.8,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0016,-0.0001,0.0016

SCB,10:14:16.047,191,192,7.4,25, ,37,26,989,840,941,927,12.7,0.004,-5.000,0.005,0,0

AMBII,10:14:16.016,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

GPS,10:14:16.148,0,,,,,,,,,,,,,

VI,10:14:16.230,1,,,,,,,,,,,,,

NDUV,10:14:16.231,0.4,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0005,0.0000,0.0005

FLOW,10:14:16.247,1.4,1.5,0.000702,23.5,1,3,3,0.000165,-0.003635,0.000841,0.000037,14.592321,98.535168,25.0,35.0,35.5,1.3804,0.5979,0.000000

FID,10:14:16.005,FID,10000,10000,SAMPLE,-4.0,,,

FID,10:14:16.313,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

HUMID,10:14:16.444,20.3,34.9

AMBII,10:14:16.443,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.48

Status,10:14:16.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:14:16.726,1.0,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0000,-0.0001,0.0001

FLOW,10:14:16.841,1.4,1.5,0.001545,23.5,1,3,3,0.000092,-

0.005732,0.000747,0.000021,14.682118,98.521652,25.0,35.0,35.5,1.3804,0.5979,0.000000  
AMBII,10:14:16.855,-10.2,-20.2,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:14:16.973,FID,10000,10000,SAMPLE,-2.0,,,  
SCB,10:14:17.047,191,192,7.4,25, ,37,25,989,844,941,926,12.7,0.004,-5.000,0.005,0,0  
AutoZero,10:14:17.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:14:17.142,0,,,,,,,,,,,,,  
NDUV,10:14:17.246,0.8,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-  
0.0001,-0.0003  
AMBII,10:14:17.246,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
VI,10:14:17.360,1,,,,,,,,,,,,,  
FLOW,10:14:17.446,1.3,1.4,0.000281,23.5,1,3,3,0.000129,-  
0.004474,0.000464,0.000012,14.547419,98.514896,25.0,35.0,35.5,1.3082,0.5979,0.000000  
FID,10:14:17.495,FID,10000,10000,SAMPLE,-2.0,,,  
Status,10:14:17.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:14:17.644,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
NDUV,10:14:17.726,1.1,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0005,-  
0.0002,-0.0004  
HUMID,10:14:17.798,20.3,34.9  
SCB,10:14:18.038,191,192,7.4,25, ,37,26,989,845,941,926,12.7,0.005,-5.000,0.005,0,0  
FLOW,10:14:18.040,0.0,0.0,-0.004918,24.0,1,3,3,-0.000245,-0.001090,-0.000195,-  
0.000229,14.502523,98.528412,25.0,35.0,35.6,0.0008,0.5979,0.000000  
AutoZero,10:14:18.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:18.062,-10.2,-20.2,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
GPS,10:14:18.142,0,,,,,,,,,,,,,  
NDUV,10:14:18.238,0.8,-0.7,-  
0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0020,0.0000,0.0022  
VI,10:14:18.375,1,,,,,,,,,,,,,  
AMBII,10:14:18.436,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
Status,10:14:18.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:14:18.542,0.0,0.0,-0.004075,23.5,1,3,3,-0.000190,-0.000671,-0.000100,-  
0.000223,14.592321,98.521656,25.0,35.0,35.6,0.0008,0.5979,0.000000  
NDUV,10:14:18.726,0.9,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0007,-  
0.0001,0.0007  
AMBII,10:14:18.843,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
SCB,10:14:19.039,191,192,7.4,25, ,37,26,989,843,941,926,12.7,0.005,-5.000,0.005,0,0  
FLOW,10:14:19.052,0.0,0.0,-0.004497,23.5,1,3,3,-0.000208,-0.001510,-0.000147,-  
0.000208,14.547419,98.535172,25.0,34.9,35.5,0.0008,0.5979,0.000000  
AutoZero,10:14:19.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,10:14:18.491,FID,10000,10000,SAMPLE,-2.0,,,

FID,10:14:19.129,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use  
GPS,10:14:19.142,0,,,,,,,,,,,,,  
HUMID,10:14:19.172,20.2,34.9  
NDUV,10:14:19.228,0.1,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0000  
AMBII,10:14:19.228,-10.1,-19.9,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
VI,10:14:19.390,1,,,,,,,,,,,,,  
FID,10:14:19.481,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:14:19.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:14:19.657,1.3,1.4,-0.004075,23.5,1,3,3,0.000031,-  
0.000252,0.000182,0.000046,14.637223,98.528412,25.0,35.0,35.5,1.3308,0.5979,0.000000  
AMBII,10:14:19.658,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
NDUV,10:14:19.726,1.0,-0.7,-0.7,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0001,-0.0001  
FID,10:14:19.974,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:14:20.040,191,192,7.4,25, ,37,26,989,842,941,926,12.8,0.005,-5.000,0.005,0,0  
AutoZero,10:14:20.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:20.054,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
GPS,10:14:20.142,0,,,,,,,,,,,,,  
NDUV,10:14:20.229,0.5,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0010,-  
0.0001,0.0010  
FLOW,10:14:20.262,1.4,1.5,-0.003654,23.5,1,3,3,0.000067,-  
0.001090,0.000088,0.000058,14.592321,98.521652,25.0,34.9,35.5,1.3788,0.5979,0.000000  
VI,10:14:20.405,1,,,,,,,,,,,,,  
AMBII,10:14:20.460,-10.1,-19.9,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
HUMID,10:14:20.551,20.4,34.9  
Status,10:14:20.552,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:14:20.736,1.6,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0010,-  
0.0002,0.0012  
FLOW,10:14:20.857,1.6,1.7,-  
0.001124,23.5,1,3,3,0.000196,0.000168,0.000182,0.000049,14.592321,98.521656,25.0,35.0,3  
5.5,1.5773,0.5979,0.000000  
AMBII,10:14:20.827,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
FID,10:14:20.972,FID,10000,10000,SAMPLE,-1.0,,,  
SCB,10:14:21.028,191,192,7.3,25, ,37,26,989,838,940,924,13.0,0.005,-5.000,0.005,0,0  
AutoZero,10:14:21.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:14:21.142,0,,,,,,,,,,,,,  
NDUV,10:14:21.231,0.7,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0004,-  
0.0001,0.0005  
AMBII,10:14:21.231,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48

FLOW,10:14:21.446,1.6,1.7,0.001405,23.5,1,3,1,0.000122,-  
0.001510,0.000182,0.000031,14.547419,98.508137,25.0,34.9,35.5,1.5570,0.5979,0.000000  
Status,10:14:21.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:14:21.547,1,,,,,,,,,,,,,  
AMBII,10:14:21.649,-10.1,-19.9,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
NDUV,10:14:21.728,1.4,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0002,0.0000  
FID,10:14:21.499,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:14:21.781,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use  
HUMID,10:14:21.931,20.2,34.9  
FLOW,10:14:21.948,1.5,1.6,0.001827,23.5,1,3,1,0.000031,-  
0.000252,0.000229,0.000031,14.592321,98.521656,25.0,35.0,35.6,1.4934,0.5979,0.000000  
SCB,10:14:22.043,191,192,7.3,25, ,37,25,989,838,940,925,13.1,0.005,-5.000,0.005,0,0  
AutoZero,10:14:22.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:22.056,,,,-0.001,-10,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.48  
GPS,10:14:22.142,0,,,,,,,,,,,,,  
NDUV,10:14:22.232,1.0,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0003,-0.0003,-0.0002  
AMBII,10:14:22.439,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.49  
FID,10:14:22.472,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:14:22.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:14:22.542,1.4,1.6,0.002249,24.0,1,3,1,-0.000006,-  
0.000671,0.000276,0.000040,14.682118,98.521656,25.0,35.0,35.6,1.4493,0.5979,0.000000  
VI,10:14:22.562,1,,,,,,,,,,,,,  
NDUV,10:14:22.728,1.1,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0009,-  
0.0002,0.0010  
AMBII,10:14:22.867,-10.1,-19.9,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.49  
SCB,10:14:23.033,191,192,7.3,25, ,37,26,989,839,940,925,13.1,0.005,-5.000,0.005,0,0  
FLOW,10:14:23.046,1.5,1.7,0.000984,23.5,1,3,1,0.000031,0.000168,0.000276,0.000049,14.41  
2726,98.528412,25.0,34.9,35.6,1.5356,0.5979,0.000000  
AutoZero,10:14:23.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:14:23.142,0,,,,,,,,,,,,,  
NDUV,10:14:23.233,1.2,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0010,-  
0.0003,0.0011  
AMBII,10:14:23.267,,,,-0.001,-10,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.49  
HUMID,10:14:23.321,20.4,34.9  
FID,10:14:23.486,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:14:23.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:14:23.554,1.6,1.7,-0.000281,24.5,1,3,1,0.000049,-  
0.000671,0.000041,0.000037,14.547419,98.494621,25.0,34.9,35.5,1.6185,0.5979,0.000000

VI,10:14:23.577,1,,,,,,,,,,,,,  
AMBII,10:14:23.640,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.49  
NDUV,10:14:23.727,1.0,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-0.0002,0.0002  
SCB,10:14:24.034,191,192,7.3,25, ,36,26,989,840,940,924,13.2,0.005,-5.000,0.005,0,0  
AutoZero,10:14:24.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:24.035,-10.0,-19.8,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.49  
GPS,10:14:24.142,0,,,,,,,,,,,,,  
FLOW,10:14:24.148,1.6,1.7,-0.002389,23.5,1,3,1,0.000104,-0.001090,-0.000006,0.000024,14.502523,98.481110,25.0,34.9,35.5,1.5773,0.5979,0.000000  
NDUV,10:14:24.234,1.4,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-0.0003,-0.0001  
AMBII,10:14:24.443,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.49  
Status,10:14:24.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FID,10:14:24.547,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use  
VI,10:14:24.592,1,,,,,,,,,,,,,  
FLOW,10:14:24.652,1.4,1.5,-0.001967,24.0,1,3,1,0.000122,-0.001510,0.000041,0.000018,14.592321,98.521656,25.0,34.9,35.5,1.4252,0.5979,0.000000  
HUMID,10:14:24.694,20.2,34.9  
NDUV,10:14:24.726,1.2,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-0.0002,-0.0002  
AMBII,10:14:24.848,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.49  
FID,10:14:25.004,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:14:25.046,191,192,7.3,25, ,36,26,989,839,940,925,13.2,0.005,-5.000,0.005,0,0  
GPS,10:14:25.143,0,,,,,,,,,,,,,  
NDUV,10:14:25.244,1.3,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-0.0003,0.0009  
FLOW,10:14:25.257,1.2,1.3,-0.000281,23.5,1,3,1,-0.000080,-0.000252,0.000088,0.000040,14.547426,98.528412,25.0,34.9,35.5,1.1775,0.5979,0.000000  
AMBII,10:14:25.244,-10.0,-19.7,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.49  
Status,10:14:25.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:14:25.609,1,,,,,,,,,,,,,  
AMBII,10:14:25.653,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50  
NDUV,10:14:25.719,0.0,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0009,-0.0001,0.0010  
FLOW,10:14:25.862,1.2,1.3,0.000562,23.5,1,3,1,-0.000116,-0.000671,-0.000053,0.000049,14.637216,98.508137,25.0,34.9,35.5,1.1775,0.5979,0.000000  
FID,10:14:25.994,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:14:26.038,191,192,7.3,25, ,36,26,989,839,939,926,13.2,0.005,-5.000,0.006,0,0  
AutoZero,10:14:26.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:14:26.071,20.2,34.9

AMBII,10:14:26.039,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

GPS,10:14:26.146,0,,,,,,,,,,,,,

NDUV,10:14:26.227,1.0,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0002,-0.0003,0.0004

FLOW,10:14:26.448,1.3,1.4,0.000141,23.5,1,3,1,-0.000061,-0.002768,-0.000100,0.000049,14.637223,98.494621,25.0,35.0,35.6,1.2566,0.5979,0.000000

AMBII,10:14:26.450,-10.0,-19.7,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

Status,10:14:26.544,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

VI,10:14:26.653,1,,,,,,,,,,,,,

NDUV,10:14:26.729,0.2,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,-0.0002,-0.0002,-0.0001

AMBII,10:14:26.856,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

FLOW,10:14:26.951,1.5,1.6,0.002670,23.5,1,3,1,0.000122,-0.002768,0.000088,0.000052,14.502523,98.514896,25.0,35.0,35.6,1.4713,0.5979,0.000000

SCB,10:14:27.028,191,192,7.3,25, ,36,26,989,839,939,925,13.3,0.005,-5.000,0.005,0,0

GPS,10:14:27.149,0,,,,,,,,,,,,,

NDUV,10:14:27.228,1.1,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0005,-0.0002,-0.0004

AMBII,10:14:27.228,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

FID,10:14:26.980,FID,10000,10000,SAMPLE,0.0,,,

FID,10:14:27.303,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,10:14:27.450,20,34.9

FLOW,10:14:27.460,1.6,1.7,0.001405,23.5,1,3,1,0.000122,-0.001510,0.000135,0.000055,14.547419,98.535172,25.0,34.9,35.6,1.5778,0.5979,0.000000

Status,10:14:27.545,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:14:27.645,-10.0,-19.7,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

VI,10:14:27.668,1,,,,,,,,,,,,,

NDUV,10:14:27.732,0.5,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0020,-0.0001,0.0021

FID,10:14:27.984,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:14:28.029,191,192,7.3,25, ,36,26,989,840,939,925,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:14:28.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:14:28.054,1.6,1.7,0.003092,24.0,1,3,1,0.000141,-0.001929,0.000229,0.000058,14.592321,98.535168,25.0,35.0,35.6,1.5778,0.5979,0.000000

AMBII,10:14:28.067,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

GPS,10:14:28.150,0,,,,,,,,,,,,,

NDUV,10:14:28.229,1.1,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-0.0002,0.0007

AMBII,10:14:28.443,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.50

Status,10:14:28.546,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:14:28.558,1.4,1.5,0.002670,23.5,1,3,1,0.000049,-  
0.001090,0.000182,0.000046,14.637223,98.501381,25.0,34.9,35.5,1.4266,0.5979,0.000000

VI,10:14:28.683,1,,,,,,,,,,,,,

NDUV,10:14:28.742,0.6,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0000,-  
0.0003,0.0000

HUMID,10:14:28.829,20.1,34.9

AMBII,10:14:28.861,-10.0,-19.7,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

SCB,10:14:29.028,191,192,7.3,25, ,37,26,989,838,939,925,13.3,0.004,-5.000,0.005,0,0

FID,10:14:28.986,FID,10000,10000,SAMPLE,1.0,,,

FLOW,10:14:29.151,1.4,1.5,0.003092,22.9,1,3,1,-0.000024,-  
0.000671,0.000041,0.000052,14.502523,98.535172,25.0,34.9,35.6,1.4030,0.5979,0.000000

GPS,10:14:29.152,0,,,,,,,,,,,,,

NDUV,10:14:29.217,1.3,-0.7,-0.7,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-  
0.0003,-0.0002

AMBII,10:14:29.267,,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

Status,10:14:29.547,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:14:29.652,1.4,1.5,0.002249,23.5,1,3,1,-0.000171,-  
0.002349,0.000323,0.000049,14.547419,98.521652,25.0,34.9,35.6,1.3569,0.5979,0.000000

AMBII,10:14:29.626,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

VI,10:14:29.698,1,,,,,,,,,,,,,

NDUV,10:14:29.734,0.7,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0019,-  
0.0002,0.0022

FID,10:14:29.489,FID,10000,10000,SAMPLE,0.0,,,

FID,10:14:29.987,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,10:14:30.028,191,192,7.3,25, ,36,26,989,838,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:14:30.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:14:30.060,-10.0,-19.8,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

GPS,10:14:30.152,0,,,,,,,,,,,,,

FLOW,10:14:30.163,1.4,1.5,0.003092,23.5,1,3,1,-0.000245,-  
0.005704,0.000323,0.000049,14.547419,98.508141,25.0,34.9,35.5,1.3569,0.5979,0.000000

HUMID,10:14:30.218,20.1,34.9

NDUV,10:14:30.219,1.0,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0002,0.0006

AMBII,10:14:30.427,,,,,-0.001,-10,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

FID,10:14:30.493,FID,10000,10000,SAMPLE,0.0,,,

Status,10:14:30.552,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:14:30.733,0.6,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0000,-  
0.0002,0.0001

VI,10:14:30.740,1,,,,,,,,,,,,,  
FLOW,10:14:30.768,1.4,1.5,0.003092,23.5,1,3,1,-0.000208,-  
0.006123,0.000559,0.000034,14.771923,98.535168,25.0,35.0,35.6,1.3569,0.5979,0.000000  
AMBII,10:14:30.843,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
SCB,10:14:31.041,191,192,7.3,25, ,36,26,989,838,939,925,13.4,0.004,-5.000,0.005,0,0  
AutoZero,10:14:31.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:14:31.142,0,,,,,,,,,,,,,  
NDUV,10:14:31.228,1.5,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-  
0.0003,-0.0002  
AMBII,10:14:31.228,-9.9,-19.6,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FLOW,10:14:31.362,1.4,1.6,0.002670,23.5,1,3,1,-0.000061,-  
0.004446,0.000276,0.000031,14.547426,98.535172,25.0,35.0,35.6,1.4465,0.5979,0.000000  
FID,10:14:31.483,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:14:31.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:14:31.593,20.2,34.9  
AMBII,10:14:31.657,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
NDUV,10:14:31.727,1.6,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0008,-  
0.0004,0.0009  
VI,10:14:31.758,1,,,,,,,,,,,,,  
FLOW,10:14:31.959,1.6,1.7,0.004356,23.5,1,3,1,-0.000006,-  
0.001510,0.000088,0.000027,14.637223,98.514896,25.0,35.0,35.6,1.5778,0.5979,0.000000  
SCB,10:14:32.042,191,192,7.3,25, ,37,26,989,838,939,925,13.3,0.005,-5.000,0.006,0,0  
AutoZero,10:14:32.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:32.055,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
GPS,10:14:32.142,0,,,,,,,,,,,,,  
NDUV,10:14:32.231,1.3,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0014,-  
0.0002,0.0015  
FLOW,10:14:32.462,1.6,1.7,0.003092,23.5,1,3,1,-0.000061,-0.000252,-  
0.000053,0.000049,14.547419,98.521652,25.0,35.0,35.5,1.5773,0.5979,0.000000  
AMBII,10:14:32.440,-9.9,-19.6,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
Status,10:14:32.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:14:32.727,1.7,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0003,-  
0.0004,0.0003  
VI,10:14:32.773,1,,,,,,,,,,,,,  
FID,10:14:32.485,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:14:32.792,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
AMBII,10:14:32.869,,,,-0.003,-30,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
HUMID,10:14:32.968,20.1,34.9  
SCB,10:14:33.043,191,192,7.3,25, ,37,26,989,836,939,925,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:14:33.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:14:33.056,1.5,1.6,0.004778,22.4,1,3,1,-  
0.000080,0.001845,0.000323,0.000049,14.637223,98.514896,25.0,35.0,35.6,1.4926,0.5979,0.  
000000  
GPS,10:14:33.142,0,,,,,,,,,  
NDUV,10:14:33.241,0.9,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0002,-0.0001  
AMBII,10:14:33.254,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FID,10:14:33.495,FID,10000,10000,SAMPLE,1.0,,,  
Status,10:14:33.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:14:33.661,1.4,1.5,0.003935,23.5,1,3,1,0.000031,0.001007,0.000370,0.000055,14.36  
7824,98.528412,25.0,35.0,35.6,1.4266,0.5979,0.000000  
AMBII,10:14:33.662,-10.0,-19.7,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
NDUV,10:14:33.728,1.5,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-  
0.0004,-0.0003  
VI,10:14:33.788,1,,,,,,,,,  
SCB,10:14:34.044,191,192,7.3,25, ,37,26,989,838,939,925,13.3,0.004,-5.000,0.005,0,0  
AutoZero,10:14:34.057,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:34.046,,,,-0.003,-30,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FID,10:14:33.991,FID,10000,10000,SAMPLE,0.0,,,  
GPS,10:14:34.142,0,,,,,,,,,  
NDUV,10:14:34.233,0.9,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0019,-  
0.0002,0.0021  
FLOW,10:14:34.266,1.4,1.6,0.001405,23.5,1,3,1,0.000177,0.000168,0.000417,0.000052,14.63  
7216,98.521656,25.0,35.0,35.5,1.4493,0.5979,0.000000  
HUMID,10:14:34.348,20.2,34.9  
AMBII,10:14:34.453,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
Status,10:14:34.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:14:34.726,1.3,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0003,0.0007  
VI,10:14:34.803,1,,,,,,,,,  
FLOW,10:14:34.860,1.4,1.5,-0.000702,24.0,1,3,1,0.000086,-  
0.002349,0.000182,0.000058,14.502523,98.514896,25.0,35.0,35.6,1.3804,0.5979,0.000000  
AMBII,10:14:34.871,-10.0,-19.7,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
SCB,10:14:35.037,191,193,7.3,25, ,37,26,989,839,939,925,13.3,0.005,-5.000,0.005,0,0  
AutoZero,10:14:35.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:14:35.146,0,,,,,,,,,  
NDUV,10:14:35.234,0.8,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0002,0.0002  
AMBII,10:14:35.234,,,,-0.003,-30,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

FLOW,10:14:35.360,1.4,1.5,-0.001967,22.9,1,3,1,-0.000024,-  
0.004026,0.000464,0.000055,14.502523,98.528412,25.0,35.0,35.6,1.3803,0.5979,0.000000  
FID,10:14:34.968,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:14:35.476,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use  
Status,10:14:35.542,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:14:35.645,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
NDUV,10:14:35.727,1.3,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-  
0.0003,-0.0002  
HUMID,10:14:35.728,20,34.9  
VI,10:14:35.850,1,,,,,,,,,,,,,  
FLOW,10:14:35.872,1.4,1.5,-0.001967,23.5,1,3,1,-0.000024,-  
0.005704,0.000512,0.000055,14.367824,98.535172,25.0,35.0,35.5,1.3569,0.5979,0.000000  
FID,10:14:35.989,FID,10000,10000,SAMPLE,1.0,,,  
SCB,10:14:36.028,191,193,7.3,25, ,37,26,989,837,939,924,13.4,0.004,-5.000,0.005,0,0  
AMBII,10:14:36.053,-10.0,-19.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
GPS,10:14:36.147,0,,,,,,,,,,,,,  
NDUV,10:14:36.227,0.4,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0006,-0.0002,-0.0005  
FLOW,10:14:36.477,1.4,1.5,-0.001124,23.5,1,3,1,0.000122,-  
0.007382,0.000700,0.000055,14.278019,98.521652,25.0,35.0,35.5,1.4039,0.5979,0.000000  
AMBII,10:14:36.459,,,,-0.003,-30,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
Status,10:14:36.541,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:14:36.728,1.2,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0018,-  
0.0003,0.0019  
VI,10:14:36.865,1,,,,,,,,,,,,,  
AMBII,10:14:36.849,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FID,10:14:36.972,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:14:37.028,191,193,7.3,25, ,37,26,989,838,939,925,13.3,0.005,-5.000,0.005,0,0  
AutoZero,10:14:37.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:14:37.063,1.5,1.6,0.001827,23.5,1,3,1,0.000141,-  
0.004865,0.000512,0.000049,14.547426,98.548683,25.0,35.0,35.6,1.4934,0.5979,0.000000  
HUMID,10:14:37.115,20.2,34.9  
GPS,10:14:37.148,0,,,,,,,,,,,,,  
NDUV,10:14:37.227,0.5,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0004,-  
0.0002,0.0006  
AMBII,10:14:37.228,-10.0,-19.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
Status,10:14:37.544,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:14:37.566,1.5,1.7,0.001827,23.5,1,3,1,0.000122,-  
0.001929,0.000417,0.000055,14.592321,98.528412,25.0,35.0,35.5,1.5356,0.5979,0.000000  
AMBII,10:14:37.645,,,,-0.003,-30,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

NDUV,10:14:37.731,1.6,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-0.0003,0.0000

VI,10:14:37.880,1,,,,,,,,,,,,,

SCB,10:14:38.028,191,193,7.3,25, ,36,26,989,831,937,923,13.8,0.004,-5.000,0.005,0,0

AutoZero,10:14:38.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:14:38.048,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

GPS,10:14:38.149,0,,,,,,,,,,,,,

FLOW,10:14:38.160,1.6,1.7,0.000562,24.0,1,3,1,-0.000043,-0.000671,0.000229,0.000058,14.771916,98.528412,25.0,35.0,35.5,1.5981,0.5979,0.000000

NDUV,10:14:38.227,1.6,-0.8,-0.8,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0020,-0.0004,0.0023

FID,10:14:37.993,FID,10000,10000,SAMPLE,3.0,,, ,

FID,10:14:38.346,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

AMBII,10:14:38.465,-10.1,-19.9,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

HUMID,10:14:38.486,20.2,34.9

Status,10:14:38.545,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0,0

FLOW,10:14:38.663,1.5,1.6,0.001405,23.5,1,3,1,-0.000135,-0.003187,0.000606,0.000049,14.547419,98.494621,25.0,35.0,35.6,1.4934,0.5979,0.000000

NDUV,10:14:38.732,1.5,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,0.0000,0.0010,-0.0003,0.0012

AMBII,10:14:38.870,,,,-0.003,-30,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

VI,10:14:38.895,1,,,,,,,,,,,,,

FID,10:14:38.985,FID,10000,10000,SAMPLE,0.0,,, ,

SCB,10:14:39.028,191,193,7.3,25, ,37,26,989,836,938,924,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:14:39.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:14:39.150,0,,,,,,,,,,,,,

FLOW,10:14:39.172,1.4,1.6,-0.001124,23.5,1,3,1,-0.000135,-0.003187,0.000700,0.000043,14.727014,98.494621,25.0,35.0,35.5,1.4493,0.5979,0.000000

NDUV,10:14:39.228,1.5,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-0.0004,0.0002

AMBII,10:14:39.226,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

Status,10:14:39.546,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0,0

FID,10:14:39.478,FID,10000,10000,SAMPLE,0.0,,, ,

AMBII,10:14:39.645,-10.0,-19.7,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

NDUV,10:14:39.738,1.2,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-0.0002,-0.0002

FLOW,10:14:39.777,1.4,1.5,-0.000281,23.5,1,3,1,0.000067,-0.004446,0.000606,0.000052,14.547419,98.501381,25.0,35.0,35.5,1.4031,0.5979,0.000000

HUMID,10:14:39.876,20,35

VI,10:14:39.940,1,,,,,,,,,,,,,

FID,10:14:39.997,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:14:40.039,191,193,7.3,25, ,37,26,989,835,938,924,13.5,0.005,-5.000,0.005,0,0  
AutoZero,10:14:40.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:40.040,,,,-0.003,-30,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
GPS,10:14:40.142,0,,,,,,,,,  
NDUV,10:14:40.239,1.1,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0005,-0.0003,-0.0004  
FLOW,10:14:40.374,1.5,1.6,-0.000702,23.5,1,3,1,0.000031,-  
0.004865,0.000370,0.000052,14.547419,98.535168,25.0,35.0,35.6,1.4700,0.5979,0.000000  
AMBII,10:14:40.449,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
Status,10:14:40.547,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:14:40.734,1.1,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0014,-  
0.0003,0.0014  
AMBII,10:14:40.844,-10.0,-19.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FID,10:14:40.899,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use  
FLOW,10:14:40.968,1.7,1.8,-0.000702,23.5,1,3,1,0.000012,-  
0.003607,0.000323,0.000070,14.502523,98.528412,25.0,35.0,35.6,1.6773,0.5979,0.000000  
SCB,10:14:41.028,191,193,7.3,25, ,37,26,989,832,937,922,13.7,0.005,-5.000,0.005,0,0  
AutoZero,10:14:41.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:14:41.061,1,,,,,,,,,  
GPS,10:14:41.152,0,,,,,,,,,  
NDUV,10:14:41.226,1.7,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0001,-  
0.0004,0.0003  
HUMID,10:14:41.246,20.1,35  
AMBII,10:14:41.265,,,,-0.003,-30,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FLOW,10:14:41.468,1.8,1.9,-0.000281,24.5,1,3,1,-0.000098,-  
0.003187,0.000323,0.000067,14.547419,98.535172,25.0,35.0,35.5,1.7715,0.5979,0.000000  
FID,10:14:41.482,FID,10000,10000,SAMPLE,1.0,,,  
Status,10:14:41.548,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:14:41.645,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
NDUV,10:14:41.735,1.4,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0003,-0.0001  
FID,10:14:41.977,FID,10000,10000,SAMPLE,1.0,,,  
SCB,10:14:42.028,191,193,7.3,25, ,37,26,989,835,936,923,13.9,0.004,-5.000,0.005,0,0  
AutoZero,10:14:42.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:42.064,-10.2,-20.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FLOW,10:14:42.067,1.6,1.7,-0.001124,23.5,1,3,1,0.000067,-0.000671,-  
0.000053,0.000067,14.502523,98.508137,25.0,35.0,35.5,1.5970,0.5979,0.000000  
VI,10:14:42.078,1,,,,,,,,,

GPS,10:14:42.142,0,,,,,,,,,,,,,  
NDUV,10:14:42.226,1.3,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0005,-0.0004,-0.0003  
AMBII,10:14:42.427,,,,-0.003,-30,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FID,10:14:42.481,FID,10000,10000,SAMPLE,3.0,,,,  
Status,10:14:42.549,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:14:42.571,1.6,1.7,-0.002810,23.5,1,3,1,0.000086,-0.000671,-  
0.000053,0.000049,14.547419,98.494621,25.0,35.0,35.6,1.6184,0.5979,0.000000  
HUMID,10:14:42.626,20.2,34.9  
NDUV,10:14:42.736,0.5,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0002,0.0014,-  
0.0003,0.0015  
AMBII,10:14:42.857,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
SCB,10:14:43.028,191,193,7.4,25, ,37,26,989,833,936,921,14.0,0.004,-5.000,0.005,0,0  
AutoZero,10:14:43.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,10:14:43.093,1,,,,,,,,,,,,,  
GPS,10:14:43.143,0,,,,,,,,,,,,,  
FLOW,10:14:43.165,1.7,1.8,-0.002389,23.5,1,3,1,0.000067,-  
0.001090,0.000182,0.000055,14.547426,98.514896,25.0,35.0,35.6,1.6773,0.5979,0.000000  
NDUV,10:14:43.226,1.3,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0005,-  
0.0004,0.0006  
AMBII,10:14:43.226,-10.2,-20.1,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
Status,10:14:43.550,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:14:43.645,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FLOW,10:14:43.674,1.8,1.9,-0.001967,23.5,1,3,1,0.000049,-  
0.000671,0.000323,0.000049,14.637223,98.548683,25.0,35.0,35.5,1.8076,0.5979,0.000000  
NDUV,10:14:43.726,0.1,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0002,-  
0.0001,-0.0003,0.0000  
FID,10:14:43.506,FID,10000,10000,SAMPLE,2.0,,,,  
FID,10:14:43.825,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use  
HUMID,10:14:44.009,20.1,34.9  
SCB,10:14:44.045,191,193,7.3,25, ,37,26,989,832,936,922,13.9,0.004,-5.000,0.005,0,0  
AutoZero,10:14:44.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:44.067,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
GPS,10:14:44.142,0,,,,,,,,,,,,,  
NDUV,10:14:44.221,1.2,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0005,-0.0003,-0.0004  
VI,10:14:44.227,1,,,,,,,,,,,,,  
FLOW,10:14:44.276,1.8,1.9,-0.002810,23.5,1,3,1,0.000031,-  
0.000671,0.000464,0.000055,14.637216,98.562195,25.0,35.0,35.5,1.8072,0.5979,0.000000  
FID,10:14:44.463,FID,10000,10000,SAMPLE,1.0,,,,

AMBII,10:14:44.426,-10.1,-19.9,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

Status,10:14:44.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:14:44.726,0.2,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0002,0.0019,-0.0003,0.0021

AMBII,10:14:44.846,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

FLOW,10:14:44.873,1.7,1.8,-0.000702,22.4,1,3,1,-0.000024,-0.000252,0.000653,0.000043,14.637216,98.528412,25.0,35.0,35.5,1.6763,0.5979,0.000000

SCB,10:14:45.044,191,193,7.4,25, ,37,26,989,833,935,921,14.1,0.004,-5.000,0.005,0,0

FID,10:14:44.980,FID,10000,10000,SAMPLE,3.0,,,,

GPS,10:14:45.142,0,,,,,,,,,,,,,

NDUV,10:14:45.222,1.5,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0001,0.0005,-0.0004,0.0006

AMBII,10:14:45.252,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

VI,10:14:45.352,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:14:45.376,1.4,1.6,0.003092,23.5,1,3,1,-0.000116,-0.001929,0.000417,0.000058,14.457621,98.548683,25.0,35.0,35.6,1.4493,0.5979,0.000000

HUMID,10:14:45.387,20.1,35

FID,10:14:45.486,FID,10000,10000,SAMPLE,3.0,,,,

Status,10:14:45.540,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:14:45.651,-10.1,-19.9,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

NDUV,10:14:45.726,1.0,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0002,-0.0001,-0.0004,0.0000

FLOW,10:14:45.970,1.4,1.6,0.005199,22.9,1,3,1,-0.000061,-0.006543,0.000276,0.000061,14.547419,98.521652,25.0,34.9,35.6,1.4492,0.5979,0.000000

SCB,10:14:46.045,191,193,7.4,25, ,37,26,989,833,936,922,14.0,0.004,-5.000,0.005,0,0

AutoZero,10:14:46.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:14:46.058,,,,,-0.002,-20,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

GPS,10:14:46.142,0,,,,,,,,,,,,,

NDUV,10:14:46.243,1.4,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0001,-0.0004,-0.0004,-0.0003

VI,10:14:46.367,1,,,,,,,,,,,,,,,,,,,,,

FID,10:14:46.388,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

AMBII,10:14:46.465,,,,,0.00,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

Status,10:14:46.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:14:46.570,1.5,1.6,0.006464,23.5,1,3,1,-0.000061,-0.005704,0.000135,0.000055,14.547419,98.535172,25.0,35.0,35.6,1.4934,0.5979,0.000000

NDUV,10:14:46.726,1.1,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0002,0.0015,-0.0005,0.0016

HUMID,10:14:46.764,20,35

AMBII,10:14:46.872,-10.1,-19.9,,,,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.50

List,Not In List,Not In List,Not In List,58.50  
FID,10:14:46.970,FID,10000,10000,SAMPLE,2.0,,,  
SCB,10:14:47.046,191,193,7.4,25, ,37,26,989,836,936,921,14.0,0.004,-5.000,0.006,0,0  
AutoZero,10:14:47.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:14:47.070,1.7,1.8,0.006043,23.5,1,3,1,0.000031,-  
0.004446,0.000417,0.000043,14.682118,98.541924,25.0,35.0,35.6,1.6773,0.5979,0.000000  
GPS,10:14:47.142,0,,,,,,,,,,,,,  
NDUV,10:14:47.235,1.6,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,0.0000,0.0003,-  
0.0004,0.0004  
AMBII,10:14:47.279,,,,-0.002,-20,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
VI,10:14:47.383,1,,,,,,,,,,,,,  
FID,10:14:47.489,FID,10000,10000,SAMPLE,3.0,,,  
Status,10:14:47.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:14:47.578,1.7,1.8,0.005621,23.5,1,3,1,-  
0.000098,0.000168,0.000417,0.000049,14.457628,98.548683,25.0,35.0,35.6,1.6579,0.5979,0.  
000000  
AMBII,10:14:47.653,,,,,0.00,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
NDUV,10:14:47.726,1.1,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0001,-0.0004,0.0000  
FID,10:14:48.005,FID,10000,10000,SAMPLE,1.0,,,  
SCB,10:14:48.046,191,193,7.4,25, ,37,26,989,839,938,923,13.6,0.005,-5.000,0.005,0,0  
AutoZero,10:14:48.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:48.071,-10.1,-19.9,,,,,20.7,1046,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
GPS,10:14:48.142,0,,,,,,,,,,,,,  
HUMID,10:14:48.144,20.2,34.9  
FLOW,10:14:48.172,1.8,1.9,0.003092,23.5,1,3,1,-0.000080,-  
0.000671,0.000323,0.000055,14.457628,98.528412,25.0,34.9,35.6,1.7529,0.5979,0.000000  
NDUV,10:14:48.236,1.4,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-  
0.0003,-0.0003  
VI,10:14:48.398,1,,,,,,,,,,,,,  
AMBII,10:14:48.479,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
Status,10:14:48.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:14:48.677,1.6,1.8,0.000562,23.5,1,3,1,-0.000116,-  
0.001929,0.000276,0.000064,14.502523,98.528412,25.0,35.0,35.5,1.6381,0.5979,0.000000  
NDUV,10:14:48.726,1.6,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0005,-0.0005,-0.0004  
AMBII,10:14:48.864,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
SCB,10:14:49.029,191,193,7.4,25, ,37,26,989,838,938,924,13.4,0.004,-5.000,0.006,0,0  
AutoZero,10:14:49.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:14:49.142,0,,,,,,,,,,,,,

NDUV,10:14:49.226,1.5,-0.9,-0.9,1,45.3,1017,0x120a,0,3000,3000,500,500,0.0000,0.0008,-  
0.0003,0.0010

FLOW,10:14:49.271,1.5,1.6,-0.003232,24.0,1,3,1,0.000012,-  
0.005284,0.000182,0.000064,14.367824,98.535172,25.0,35.0,35.6,1.4701,0.5979,0.000000

AMBII,10:14:49.227,-10.1,-19.9,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

FID,10:14:48.983,FID,10000,10000,SAMPLE,0.0,,,

FID,10:14:49.293,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:14:49.432,1,,,,,,,,,,,,,,,,,,,,,

HUMID,10:14:49.534,20.1,34.9

Status,10:14:49.543,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:14:49.635,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

NDUV,10:14:49.722,1.7,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0010,-  
0.0004,0.0011

FLOW,10:14:49.777,1.5,1.7,-0.001967,23.5,1,3,1,0.000159,-  
0.003187,0.000417,0.000061,14.547419,98.508141,25.0,35.0,35.5,1.5362,0.5979,0.000000

SCB,10:14:50.039,191,192,7.4,25, ,37,26,989,837,939,923,13.4,0.004,-5.000,0.005,0,0

AMBII,10:14:50.049,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

FID,10:14:49.997,FID,10000,10000,SAMPLE,2.0,,,

GPS,10:14:50.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:14:50.228,1.0,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0002,-  
0.0002,0.0003

FLOW,10:14:50.382,1.5,1.7,-0.002810,23.5,1,3,1,0.000196,-  
0.004026,0.000135,0.000073,14.547419,98.521652,25.0,34.9,35.5,1.5362,0.5979,0.000000

AMBII,10:14:50.437,-10.1,-19.9,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

FID,10:14:50.514,FID,10000,10000,SAMPLE,1.0,,,

Status,10:14:50.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

VI,10:14:50.555,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:14:50.726,1.4,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0003,0.0000

AMBII,10:14:50.862,,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

HUMID,10:14:50.903,20,35

FLOW,10:14:50.976,1.7,1.8,-0.002810,23.1,1,3,1,0.000147,-  
0.001510,0.000323,0.000055,14.547419,98.530663,25.0,34.9,35.6,1.6834,0.5979,0.000000

SCB,10:14:51.040,191,192,7.4,25, ,37,26,989,838,939,924,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:14:51.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:14:51.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:14:51.229,1.1,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-  
0.0002,-0.0003

AMBII,10:14:51.262,,,,,0.00,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50

Status,10:14:51.539,0,0,0,11001,0004410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:14:51.570,1.7,1.9,-0.002389,23.5,1,3,1,0.000104,-  
0.000671,0.000417,0.000040,14.457628,98.541924,25.0,34.9,35.5,1.7344,0.5979,0.000000  
VI,10:14:51.571,1,,,,,,,,,,,,,  
AMBII,10:14:51.647,-10.1,-20.0,,,,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
NDUV,10:14:51.727,1.9,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0019,-  
0.0004,0.0021  
FID,10:14:51.480,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:14:52.010,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use  
SCB,10:14:52.041,191,192,7.4,25, ,37,26,989,838,939,925,13.3,0.004,-5.000,0.005,0,0  
AutoZero,10:14:52.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:14:52.076,,,,,-0.002,-20,,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FLOW,10:14:52.089,,,,,0,3,1,,,,,,,,,  
GPS,10:14:52.142,0,,,,,,,,,,,,,  
NDUV,10:14:52.230,0.9,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0006,-  
0.0003,0.0007  
HUMID,10:14:52.283,20,35  
AMBII,10:14:52.447,,,,,0.00,20.8,1045,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FID,10:14:52.483,FID,10000,10000,SAMPLE,1.0,,,  
Status,10:14:52.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:14:52.586,1,,,,,,,,,,,,,  
FLOW,10:14:52.682,1.7,1.8,-0.001545,24.0,1,3,1,-0.000043,-0.003187,-  
0.000006,0.000046,14.547426,98.528412,25.0,35.0,35.6,1.6575,0.5979,0.000000  
NDUV,10:14:52.727,1.5,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0003,0.0001  
AMBII,10:14:52.879,-10.1,-20.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
FID,10:14:52.976,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:14:53.042,191,192,7.4,25, ,37,26,989,841,940,925,13.1,0.004,-5.000,0.005,0,0  
AutoZero,10:14:53.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:14:53.142,0,,,,,,,,,,,,,  
NDUV,10:14:53.229,0.7,-0.9,-0.9,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-  
0.0002,-0.0002  
FLOW,10:14:53.286,1.6,1.7,-0.001967,23.5,1,3,1,-0.000043,-0.002349,-  
0.000289,0.000055,14.547419,98.521652,25.0,35.0,35.6,1.5778,0.5979,0.000000  
AMBII,10:14:53.287,,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.50  
Status,10:14:53.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
VI,10:14:53.601,1,,,,,,,,,,,,,  
HUMID,10:14:53.671,19.9,35  
AMBII,10:14:53.660,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.51  
NDUV,10:14:53.727,1.2,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0005,-

0.0001,-0.0005

FLOW,10:14:53.891,1.6,1.7,-0.000281,23.5,1,3,1,0.000086,-0.001090,-  
0.000147,0.000046,14.547419,98.541927,25.0,35.0,35.6,1.5778,0.5979,0.000000

FID,10:14:53.988,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:14:54.037,191,192,7.4,25, ,37,26,989,840,940,926,13.0,0.004,-5.000,0.005,0,0

AutoZero,10:14:54.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:14:54.078,-10.1,-20.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.51

GPS,10:14:54.144,0,,,,,,,,,,,,,

NDUV,10:14:54.228,0.6,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0019,-  
0.0001,0.0020

AMBII,10:14:54.439,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.52

FLOW,10:14:54.496,1.7,1.8,0.001405,23.5,1,3,1,0.000141,-0.001929,-  
0.000006,0.000040,14.502523,98.528412,25.0,35.0,35.6,1.6773,0.5979,0.000000

Status,10:14:54.540,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

VI,10:14:54.643,1,,,,,,,,,,,,,

NDUV,10:14:54.738,1.4,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0002,0.0006

FID,10:14:54.496,FID,10000,10000,SAMPLE,0.0,,,

FID,10:14:54.815,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,10:14:54.851,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.52

SCB,10:14:55.033,191,192,7.3,25, ,37,26,989,841,940,926,12.9,0.005,-5.000,0.005,0,0

HUMID,10:14:55.046,20,35

FLOW,10:14:55.081,1.7,1.8,-0.001545,24.0,1,3,1,0.000159,-  
0.002349,0.000276,0.000043,14.457628,98.514896,25.0,35.0,35.6,1.7155,0.5979,0.000000

GPS,10:14:55.142,0,,,,,,,,,,,,,

NDUV,10:14:55.233,1.3,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0002,0.0000

AMBII,10:14:55.258,-10.1,-20.0,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.52

Status,10:14:55.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FID,10:14:55.486,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,10:14:55.651,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.52

FLOW,10:14:55.676,1.7,1.8,-  
0.000281,24.0,1,3,1,0.000141,0.000168,0.000229,0.000061,14.547419,98.541924,25.0,35.0,3  
5.6,1.6773,0.5979,0.000000

NDUV,10:14:55.727,1.3,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-  
0.0002,-0.0003

VI,10:14:55.763,1,,,,,,,,,,,,,

FID,10:14:55.992,FID,10000,10000,SAMPLE,-1.0,,,

SCB,10:14:56.045,191,192,7.4,25, ,37,26,989,840,940,927,12.9,0.004,-5.000,0.005,0,0

AutoZero,10:14:56.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:14:56.070,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.53

GPS,10:14:56.142,0,,,,,,,,,,,,,

FLOW,10:14:56.179,1.5,1.6,0.001405,23.5,1,3,1,0.000086,0.001007,0.000041,0.000067,14.547419,98.494621,25.0,35.0,35.6,1.4934,0.5979,0.000000

NDUV,10:14:56.234,1.3,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0020,-0.0002,0.0021

HUMID,10:14:56.432,19.9,34.9

AMBII,10:14:56.443,-10.2,-20.1,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.53

FID,10:14:56.509,FID,10000,10000,SAMPLE,0.0,,,

Status,10:14:56.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:14:56.726,1.0,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0006,-0.0001,0.0008

FLOW,10:14:56.776,1.5,1.7,0.000562,23.5,1,3,1,0.000159,-0.000671,-0.000430,0.000061,14.547419,98.535172,25.0,35.0,35.5,1.5362,0.5979,0.000000

VI,10:14:56.778,1,,,,,,,,,,,,,

AMBII,10:14:56.880,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

SCB,10:14:57.046,191,192,7.4,25, ,37,26,989,841,940,926,12.9,0.004,-5.000,0.005,0,0

GPS,10:14:57.143,0,,,,,,,,,,,,,

NDUV,10:14:57.235,1.3,-0.8,-0.8,1,45.3,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-0.0002,0.0002

FLOW,10:14:57.279,1.5,1.6,0.002249,22.9,1,3,1,0.000104,-0.003607,-0.000053,0.000064,14.547426,98.535172,25.0,35.0,35.5,1.4713,0.5979,0.000000

AMBII,10:14:57.246,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

Status,10:14:57.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FID,10:14:56.980,FID,10000,10000,SAMPLE,0.0,,,

FID,10:14:57.554,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,10:14:57.653,-10.2,-20.1,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

NDUV,10:14:57.726,1.2,-0.8,-0.8,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-0.0001,-0.0001

FLOW,10:14:57.788,1.4,1.6,-0.000281,23.5,1,3,1,-0.000024,-0.004026,0.000229,0.000055,14.457628,98.508141,25.0,35.0,35.6,1.4493,0.5979,0.000000

VI,10:14:57.794,1,,,,,,,,,,,,,

HUMID,10:14:57.827,20.1,35

FID,10:14:57.970,FID,10000,10000,SAMPLE,-1.0,,,

SCB,10:14:58.046,191,192,7.4,25, ,37,26,989,841,940,927,12.8,0.004,-5.000,0.005,0,0

AutoZero,10:14:58.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:14:58.082,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

GPS,10:14:58.142,0,,,,,,,,,,,,,

NDUV,10:14:58.236,1.2,-0.8,-0.8,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0005,-0.0002,-0.0004

FLOW,10:14:58.291,1.5,1.6,0.001405,23.5,1,3,1,-0.000024,-  
0.002768,0.000182,0.000061,14.592321,98.541924,25.0,35.0,35.5,1.4927,0.5979,0.000000

AMBII,10:14:58.478,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54

Status,10:14:58.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:14:58.731,0.8,-0.8,-  
0.8,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0001,0.0020,0.0000,0.0021

VI,10:14:58.826,1,,,,,,,,,,,,,

AMBII,10:14:58.826,-10.2,-20.1,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54

FLOW,10:14:58.885,1.5,1.6,0.000141,24.0,1,3,1,-0.000024,0.000587,-  
0.000100,0.000043,14.592321,98.535168,25.0,35.0,35.6,1.4934,0.5979,0.000000

FID,10:14:58.992,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:14:59.028,191,192,7.4,25, ,37,26,989,840,941,925,12.8,0.004,-5.000,0.005,0,0

AutoZero,10:14:59.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:14:59.142,0,,,,,,,,,,,,,

HUMID,10:14:59.182,20,35

NDUV,10:14:59.226,1.3,-0.8,-0.8,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,0.0006,-  
0.0001,0.0007

AMBII,10:14:59.232,,,,-0.002,-20,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54

FLOW,10:14:59.479,1.6,1.7,-0.001124,24.0,1,3,1,0.000141,0.002265,-  
0.000289,0.000049,14.547419,98.521652,25.0,35.0,35.6,1.6184,0.5979,0.000000

Status,10:14:59.543,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:14:59.643,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54

NDUV,10:14:59.732,0.4,-0.8,-0.8,1,45.3,1015,0x120a,0,3000,3000,500,500,0.0000,-  
0.0001,0.0000,0.0000

VI,10:14:59.846,1,,,,,,,,,,,,,

FLOW,10:14:59.980,1.6,1.7,-0.001967,23.5,1,3,1,0.000233,-  
0.001510,0.000135,0.000067,14.547419,98.548683,25.0,35.0,35.6,1.6184,0.5979,0.000000

SCB,10:15:00.028,191,192,7.4,25, ,37,26,989,840,941,926,12.8,0.005,-5.000,0.005,0,0

AMBII,10:15:00.036,-10.2,-20.1,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54

GPS,10:15:00.150,0,,,,,,,,,,,,,

NDUV,10:15:00.228,1.3,-0.8,-0.8,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0001,-0.0004,-  
0.0001,-0.0002

FID,10:14:59.985,FID,10000,10000,SAMPLE,-1.0,,,

FID,10:15:00.315,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

AMBII,10:15:00.456,,,,-0.002,-20,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54

FLOW,10:15:00.491,1.7,1.9,-0.000281,22.4,1,3,1,0.000196,-  
0.000671,0.000323,0.000073,14.637223,98.548683,25.0,35.0,35.5,1.7343,0.5979,0.000000

Status,10:15:00.546,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:15:00.562,19.8,35

NDUV,10:15:00.733,0.8,-0.8,-0.8,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,0.0019,-

0.0001,0.0021  
VI,10:15:00.862,1,,,,,,,,,,,,,,,,,,,,,  
AMBII,10:15:00.862,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
SCB,10:15:01.028,191,192,7.4,25, ,37,26,989,841,940,927,12.8,0.005,-5.000,0.005,0,0  
AutoZero,10:15:01.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:15:01.096,1.7,1.8,0.002249,23.5,1,3,1,0.000104,-  
0.001929,0.000370,0.000073,14.502523,98.535172,25.0,35.0,35.5,1.6962,0.5979,0.000000  
FID,10:15:00.986,FID,10000,10000,SAMPLE,-1.0,,,  
GPS,10:15:01.151,0,,,,,,,,,,,,,,,,,,,,,  
NDUV,10:15:01.226,1.5,-0.8,-0.8,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0001,0.0005,-  
0.0001,0.0007  
AMBII,10:15:01.268,-10.2,-20.1,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
FID,10:15:01.470,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:15:01.547,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:15:01.645,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
FLOW,10:15:01.691,1.7,1.8,0.002249,23.5,1,3,1,-0.000061,-  
0.001929,0.000135,0.000070,14.457621,98.514896,25.0,35.0,35.6,1.7155,0.5979,0.000000  
NDUV,10:15:01.745,0.7,-0.8,-0.8,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0001,0.0001  
VI,10:15:01.877,1,,,,,,,,,,,,,,,,,,,,,,,,,  
HUMID,10:15:01.943,20,35  
FID,10:15:01.987,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:15:02.028,191,192,7.3,25, ,37,26,989,844,940,927,12.8,0.004,-5.000,0.005,0,0  
AutoZero,10:15:02.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:15:02.075,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
GPS,10:15:02.152,0,,,,,,,,,,,,,,,,,,,,,,,,,  
NDUV,10:15:02.226,1.3,-0.8,-0.8,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-  
0.0001,-0.0003  
FLOW,10:15:02.295,1.7,1.9,0.000562,23.5,1,3,1,-0.000116,-  
0.002349,0.000182,0.000067,14.592321,98.535168,25.0,35.0,35.6,1.7340,0.5979,0.000000  
AMBII,10:15:02.426,-10.2,-20.1,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
Status,10:15:02.548,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:15:02.735,1.3,-0.8,-0.8,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,0.0008,-  
0.0002,0.0009  
AMBII,10:15:02.873,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
FLOW,10:15:02.892,1.8,1.9,-0.000281,22.9,1,3,1,-0.000080,-  
0.001510,0.000182,0.000061,14.637223,98.514896,25.0,35.0,35.6,1.7887,0.5979,0.000000  
VI,10:15:02.893,1,,,,,,,,,,,,,,,,,,,,,,,,,  
SCB,10:15:03.029,191,192,7.4,25, ,37,26,989,841,941,927,12.7,0.004,-5.000,0.005,0,0

AutoZero,10:15:03.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,10:15:02.493,FID,10000,10000,SAMPLE,-1.0,,,  
FID,10:15:03.065,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use  
GPS,10:15:03.153,0,,,,,,,,,  
NDUV,10:15:03.226,1.4,-0.8,-0.8,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0001,0.0014,-  
0.0001,0.0015  
AMBII,10:15:03.276,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
HUMID,10:15:03.329,19.9,34.9  
FLOW,10:15:03.395,1.8,1.9,-  
0.000702,23.5,1,3,1,0.000067,0.000168,0.000417,0.000049,14.592321,98.535172,25.0,35.0,3  
5.6,1.7521,0.5979,0.000000  
FID,10:15:03.492,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:15:03.549,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:15:03.645,-10.3,-20.3,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
NDUV,10:15:03.736,1.2,-0.8,-0.8,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,0.0002,-  
0.0001,0.0003  
VI,10:15:03.923,1,,,,,,,,,  
FLOW,10:15:04.000,1.9,2.1,0.000141,23.5,1,3,1,0.000122,0.001007,0.000370,0.000055,14.45  
7628,98.541927,25.0,35.0,35.6,1.9110,0.5979,0.000000  
SCB,10:15:04.033,191,192,7.4,25, ,37,26,989,843,941,926,12.7,0.005,-5.000,0.005,0,0  
AutoZero,10:15:04.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:15:04.033,,, -0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
GPS,10:15:04.143,0,,,,,,,,,  
NDUV,10:15:04.240,1.0,-0.8,-0.8,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0001,-0.0003,-  
0.0001,-0.0002  
AMBII,10:15:04.441,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
FID,10:15:04.485,FID,10000,10000,SAMPLE,-1.0,,,  
Status,10:15:04.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:15:04.595,1.9,2.1,-  
0.000702,23.5,1,3,1,0.000104,0.000168,0.000370,0.000058,14.547426,98.514896,25.0,35.0,3  
5.5,1.9284,0.5979,0.000000  
HUMID,10:15:04.701,20,35  
NDUV,10:15:04.728,0.9,-0.8,-0.8,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0005,-  
0.0001,-0.0004  
AMBII,10:15:04.852,-10.4,-20.5,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
VI,10:15:04.952,1,,,,,,,,,  
SCB,10:15:05.044,191,192,7.4,25, ,37,26,989,843,941,927,12.7,0.004,-5.000,0.005,0,0  
GPS,10:15:05.142,0,,,,,,,,,  
FLOW,10:15:05.189,1.8,1.9,-0.000281,22.9,1,3,1,0.000104,-  
0.000671,0.000417,0.000067,14.502523,98.528412,25.0,35.0,35.6,1.7894,0.5979,0.000000  
NDUV,10:15:05.233,1.1,-0.8,-0.8,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,0.0019,-

0.0001,0.0019

AMBII,10:15:05.258,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

Status,10:15:05.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:15:05.640,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

NDUV,10:15:05.726,1.4,-0.7,-0.7,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,0.0005,-0.0002,0.0005

FLOW,10:15:05.794,1.8,1.9,0.001827,23.5,1,3,1,0.000012,-0.000252,0.000653,0.000070,14.637216,98.521656,25.0,35.0,35.6,1.7521,0.5979,0.000000

FID,10:15:05.482,FID,10000,10000,SAMPLE,-1.0,,,

FID,10:15:05.836,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:15:05.967,1,,,,,,,,,,,,,,,,,,,,,

SCB,10:15:06.045,191,192,7.4,25, ,37,26,989,844,941,927,12.7,0.004,-5.000,0.005,0,0

AutoZero,10:15:06.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:15:06.070,-10.4,-20.5,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

HUMID,10:15:06.081,20,35

GPS,10:15:06.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:15:06.232,0.4,-0.7,-0.7,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0001,0.0000,-0.0001

FLOW,10:15:06.399,1.8,2.0,0.000984,23.5,1,3,1,-0.000024,-0.000671,0.000512,0.000073,14.367824,98.535172,25.0,35.0,35.6,1.8431,0.5979,0.000000

AMBII,10:15:06.443,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

Status,10:15:06.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FID,10:15:06.497,FID,10000,10000,SAMPLE,0.0,,,

NDUV,10:15:06.726,1.2,-0.7,-0.7,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-0.0001,-0.0003

AMBII,10:15:06.881,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

FID,10:15:06.980,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:15:06.982,1,,,,,,,,,,,,,,,,,,,,,,,,,

FLOW,10:15:06.993,1.8,1.9,0.002249,23.5,1,3,1,-0.000116,-0.002349,0.000276,0.000064,14.502523,98.521656,25.0,35.0,35.6,1.8076,0.5979,0.000000

SCB,10:15:07.046,191,192,7.4,25, ,37,26,989,843,941,927,12.7,0.004,-5.000,0.005,0,0

AutoZero,10:15:07.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:15:07.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:15:07.235,0.5,-0.7,-0.7,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,0.0020,0.0000,0.0021

AMBII,10:15:07.279,-10.4,-20.5,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

HUMID,10:15:07.466,19.9,35

Status,10:15:07.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:15:07.598,1.7,1.8,0.001827,23.5,1,3,1,-0.000098,-

0.002349,0.000229,0.000046,14.547419,98.535168,25.0,35.0,35.6,1.7146,0.5979,0.000000  
AMBII,10:15:07.653,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54  
NDUV,10:15:07.728,1.3,-0.7,-0.7,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0001,0.0006,-  
0.0001,0.0006  
VI,10:15:07.997,1,,,,,,,,,,,,,  
SCB,10:15:08.047,191,192,7.4,25, ,37,26,989,840,941,927,12.7,0.004,-5.000,0.005,0,0  
AutoZero,10:15:08.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:15:08.049,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54  
GPS,10:15:08.142,0,,,,,,,,,,,,,  
FLOW,10:15:08.194,1.7,1.8,-0.000281,23.5,1,3,1,-0.000135,-  
0.000671,0.000606,0.000043,14.592321,98.535168,25.0,35.0,35.6,1.6962,0.5979,0.000000  
NDUV,10:15:08.225,0.5,-0.7,-  
0.7,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,0.0000,0.0000,0.0000  
AMBII,10:15:08.456,-10.4,-20.5,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54  
FID,10:15:07.970,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:15:08.506,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
Status,10:15:08.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:15:08.698,1.7,1.8,0.000141,23.5,1,3,1,-0.000171,-  
0.001090,0.000464,0.000052,14.547426,98.535168,25.0,35.0,35.6,1.7155,0.5979,0.000000  
NDUV,10:15:08.729,0.9,-0.6,-0.6,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0001,-  
0.0004,0.0000,-0.0004  
HUMID,10:15:08.845,19.9,35  
AMBII,10:15:08.885,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54  
FID,10:15:08.982,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:15:09.028,191,192,7.4,25, ,37,26,989,841,941,927,12.7,0.004,-5.000,0.005,0,0  
VI,10:15:09.039,1,,,,,,,,,,,,,  
AutoZero,10:15:09.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:15:09.147,0,,,,,,,,,,,,,  
FLOW,10:15:09.204,1.7,1.8,0.000562,23.5,1,3,1,-0.000135,-  
0.000671,0.000512,0.000073,14.727014,98.535172,25.0,35.0,35.6,1.6966,0.5979,0.000000  
NDUV,10:15:09.237,0.8,-0.6,-0.6,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,0.0014,-  
0.0001,0.0014  
AMBII,10:15:09.248,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54  
Status,10:15:09.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:15:09.655,-10.5,-20.7,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,58.54  
NDUV,10:15:09.726,1.2,-0.6,-0.6,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0001,0.0005,-  
0.0001,0.0006  
FLOW,10:15:09.798,1.8,1.9,-0.000702,23.5,1,3,1,0.000012,-  
0.001929,0.000417,0.000067,14.592321,98.568951,25.0,35.0,35.6,1.8072,0.5979,0.000000  
FID,10:15:09.985,FID,10000,10000,SAMPLE,-1.0,,,

SCB,10:15:10.029,190,192,7.4,25, ,37,26,989,842,941,927,12.8,0.005,-5.000,0.005,0,0  
AutoZero,10:15:10.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:15:10.063,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
GPS,10:15:10.142,0,,,,,,,,,  
VI,10:15:10.162,1,,,,,,,,,  
HUMID,10:15:10.227,20,35  
NDUV,10:15:10.238,0.9,-0.6,-0.6,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0001,-0.0001  
FLOW,10:15:10.403,1.9,2.0,-0.002389,24.0,1,3,1,0.000031,-  
0.002768,0.000417,0.000052,14.592321,98.535168,25.0,35.0,35.6,1.8777,0.5979,0.000000  
AMBII,10:15:10.447,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
FID,10:15:10.524,FID,10000,10000,SAMPLE,0.0,,,  
Status,10:15:10.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:15:10.726,1.1,-0.6,-0.6,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0001,-0.0005,-  
0.0001,-0.0003  
AMBII,10:15:10.873,-10.5,-20.8,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
FLOW,10:15:11.008,1.9,2.0,-0.000281,22.9,1,3,1,0.000012,-  
0.002349,0.000512,0.000031,14.547426,98.508141,25.0,35.0,35.6,1.8779,0.5979,0.000000  
SCB,10:15:11.040,190,191,7.4,25, ,37,26,989,839,940,925,13.1,0.005,-5.000,0.005,0,0  
AutoZero,10:15:11.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:15:11.142,0,,,,,,,,,  
VI,10:15:11.177,1,,,,,,,,,  
FID,10:15:11.184,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
NDUV,10:15:11.239,0.9,-0.6,-0.6,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0020,-  
0.0002,0.0021  
AMBII,10:15:11.279,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
Status,10:15:11.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
HUMID,10:15:11.602,19.9,35  
FLOW,10:15:11.602,1.8,1.9,0.001827,23.5,1,3,1,-0.000043,-  
0.002768,0.000417,0.000037,14.547426,98.501381,25.0,35.0,35.6,1.7710,0.5979,0.000000  
FID,10:15:11.525,FID,10000,10000,SAMPLE,0.0,,,  
AMBII,10:15:11.646,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
NDUV,10:15:11.727,1.1,-0.6,-0.6,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0001,0.0006  
FID,10:15:11.974,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:15:12.040,191,191,7.3,25, ,37,26,989,839,940,924,13.1,0.005,-5.000,0.005,0,0  
AutoZero,10:15:12.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:15:12.075,-10.6,-20.9,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
GPS,10:15:12.142,0,,,,,,,,,

VI,10:15:12.192,1,,,,,,,,,,,,,  
FLOW,10:15:12.207,1.7,1.8,0.000562,22.9,1,3,1,-0.000006,-  
0.002349,0.000229,0.000049,14.547426,98.528412,25.0,35.0,35.5,1.6965,0.5979,0.000000  
NDUV,10:15:12.229,1.4,-0.7,-0.7,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-  
0.0003,0.0000  
AMBII,10:15:12.482,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
Status,10:15:12.539,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:15:12.728,1.4,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0005,-  
0.0002,-0.0003  
FLOW,10:15:12.792,1.7,1.8,-0.001545,23.5,1,3,1,0.000049,-  
0.000671,0.000323,0.000055,14.682118,98.521656,25.0,35.0,35.6,1.7146,0.5979,0.000000  
AMBII,10:15:12.889,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
HUMID,10:15:12.979,20,35  
FID,10:15:12.986,FID,10000,10000,SAMPLE,1.0,,,  
SCB,10:15:13.041,190,191,7.3,25, ,37,26,989,838,940,925,13.2,0.004,-5.000,0.005,0,0  
AutoZero,10:15:13.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:15:13.142,0,,,,,,,,,,,,,  
VI,10:15:13.208,1,,,,,,,,,,,,,  
NDUV,10:15:13.230,1.2,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0013,-  
0.0003,0.0015  
AMBII,10:15:13.285,-10.7,-21.1,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
FLOW,10:15:13.296,1.9,2.0,-  
0.002810,23.5,1,3,1,0.000086,0.001426,0.000559,0.000067,14.592321,98.528412,25.0,35.0,3  
5.6,1.8776,0.5979,0.000000  
Status,10:15:13.553,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:15:13.637,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
NDUV,10:15:13.736,0.9,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-  
0.0002,0.0003  
FLOW,10:15:13.901,1.9,2.1,-  
0.000281,23.5,1,3,1,0.000086,0.003523,0.000512,0.000067,14.502523,98.535172,25.0,35.0,3  
5.6,1.9284,0.5979,0.000000  
SCB,10:15:14.028,190,191,7.3,25, ,37,26,989,839,939,925,13.2,0.005,-5.000,0.005,0,0  
FID,10:15:13.483,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:15:14.066,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
AMBII,10:15:14.045,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
GPS,10:15:14.143,0,,,,,,,,,,,,,  
NDUV,10:15:14.226,1.5,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0003,-0.0004,-0.0001  
VI,10:15:14.254,1,,,,,,,,,,,,,  
HUMID,10:15:14.359,20,35  
FID,10:15:14.462,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:15:14.427,-10.8,-21.3,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

FLOW,10:15:14.506,1.9,2.1,-  
0.001124,23.5,1,3,1,0.000067,0.001845,0.000417,0.000061,14.592321,98.521652,25.0,35.0,35.6,1.9121,0.5979,0.000000

Status,10:15:14.550,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:15:14.737,0.8,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0006,-0.0002,-0.0004

AMBII,10:15:14.863,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

FID,10:15:14.990,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:15:15.028,190,191,7.3,25, ,37,26,989,838,939,925,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:15:15.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:15:15.100,1.8,2.0,-  
0.001124,23.5,1,3,1,0.000049,0.000168,0.000370,0.000055,14.412726,98.514896,25.0,34.9,35.6,1.8246,0.5979,0.000000

GPS,10:15:15.144,0,,,,,,,,,,,,,

NDUV,10:15:15.226,1.3,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0012,-0.0003,0.0014

VI,10:15:15.269,1,,,,,,,,,,,,,

AMBII,10:15:15.240,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

Status,10:15:15.540,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:15:15.645,-10.8,-21.4,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

FLOW,10:15:15.705,1.8,2.0,-0.001124,24.0,1,3,1,-0.000006,-  
0.001090,0.000370,0.000061,14.637223,98.535172,25.0,35.0,35.6,1.8254,0.5979,0.000000

NDUV,10:15:15.738,0.9,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0004,-0.0001,0.0006

HUMID,10:15:15.748,20,35

FID,10:15:15.980,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:15:16.028,191,191,7.3,25, ,37,26,989,838,939,925,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:15:16.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:15:16.080,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

GPS,10:15:16.145,0,,,,,,,,,,,,,

NDUV,10:15:16.226,1.5,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,-0.0002,-0.0004,-0.0001

VI,10:15:16.284,1,,,,,,,,,,,,,

FLOW,10:15:16.299,1.9,2.1,-0.000702,23.5,1,3,1,0.000012,-  
0.001510,0.000559,0.000070,14.457628,98.535168,25.0,35.0,35.6,1.9118,0.5979,0.000000

AMBII,10:15:16.435,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

Status,10:15:16.541,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:15:16.739,0.6,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0014,-0.0002,0.0016

FID,10:15:16.497,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:15:16.805,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use  
AMBII,10:15:16.874,-10.9,-21.5,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
FLOW,10:15:16.904,2.1,2.3,-0.001545,23.5,1,3,1,0.000012,-  
0.001929,0.000606,0.000067,14.592321,98.521656,25.0,35.0,35.6,2.1058,0.5979,0.000000  
SCB,10:15:17.028,191,191,7.3,25, ,37,26,989,840,939,925,13.2,0.004,-5.000,0.005,0,0  
AutoZero,10:15:17.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,10:15:17.135,20,35  
GPS,10:15:17.146,0,,,,,,,,,,,,,  
NDUV,10:15:17.226,1.4,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0003,0.0006  
AMBII,10:15:17.279,,,,-0.002,-20,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
VI,10:15:17.299,1,,,,,,,,,,,,,  
FID,10:15:17.463,FID,10000,10000,SAMPLE,0.0,,,  
FLOW,10:15:17.502,2.1,2.2,-0.001967,22.4,1,3,1,0.000012,-  
0.002349,0.000700,0.000061,14.547419,98.508141,25.0,35.0,35.6,2.0746,0.5979,0.000000  
Status,10:15:17.542,0,0,0,11001,0001410,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:15:17.645,,,,,0.00,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
NDUV,10:15:17.729,0.4,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0001,-0.0002,0.0000  
FID,10:15:17.993,FID,10000,10000,SAMPLE,1.0,,,  
FLOW,10:15:18.026,2.1,2.3,-0.001124,22.4,1,3,1,0.000049,-  
0.000671,0.000606,0.000073,14.637223,98.535172,25.0,34.9,35.6,2.1056,0.5979,0.000000  
SCB,10:15:18.028,191,191,7.3,25, ,37,26,989,840,939,925,13.2,0.004,-5.000,0.006,0,0  
AutoZero,10:15:18.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:15:18.027,-11.0,-21.6,,,,,20.8,1043,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
GPS,10:15:18.142,0,,,,,,,,,,,,,  
NDUV,10:15:18.224,1.3,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0005,-  
0.0002,-0.0004  
VI,10:15:18.434,1,,,,,,,,,,,,,  
AMBII,10:15:18.434,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
HUMID,10:15:18.499,19.9,35  
FLOW,10:15:18.532,2.0,2.1,-0.002810,23.5,1,3,1,0.000012,-  
0.003187,0.000888,0.000086,14.457628,98.562195,25.0,35.0,35.6,1.9788,0.5979,0.000000  
Status,10:15:18.542,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:15:18.730,0.4,-0.7,-0.7,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0007,-  
0.0002,0.0009  
AMBII,10:15:18.846,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54  
SCB,10:15:19.029,191,191,7.3,25, ,37,26,989,839,940,926,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:15:19.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,10:15:19.104,1.9,2.1,-0.001967,23.5,1,3,1,0.000012,-  
0.002349,0.000794,0.000086,14.547419,98.535168,25.0,35.0,35.6,1.9455,0.5979,0.000000  
GPS,10:15:19.148,0,,,,,,,,,,,,,  
NDUV,10:15:19.227,1.1,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-  
0.0002,0.0009  
AMBII,10:15:19.241,-10.9,-21.5,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
VI,10:15:19.455,1,,,,,,,,,,,,,  
FID,10:15:18.992,FID,10000,10000,SAMPLE,-1.0,,,  
FID,10:15:19.489,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use  
Status,10:15:19.544,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:15:19.645,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
FLOW,10:15:19.709,1.8,2.0,-0.000281,23.5,1,3,1,-0.000061,-  
0.000671,0.000559,0.000076,14.592321,98.528412,25.0,35.0,35.6,1.8428,0.5979,0.000000  
NDUV,10:15:19.732,1.0,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0002,0.0000  
HUMID,10:15:19.885,20,35  
FID,10:15:20.017,FID,10000,10000,SAMPLE,0.0,,,  
SCB,10:15:20.028,191,191,7.3,25, ,37,26,989,839,940,926,13.2,0.005,-5.000,0.005,0,0  
AMBII,10:15:20.064,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
GPS,10:15:20.149,0,,,,,,,,,,,,,  
FLOW,10:15:20.215,1.8,1.9,0.003092,23.5,1,3,1,-  
0.000135,0.002684,0.000323,0.000076,14.457621,98.501381,25.0,34.9,35.6,1.7529,0.5979,0.  
000000  
NDUV,10:15:20.227,0.9,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0005,-  
0.0002,-0.0004  
VI,10:15:20.470,1,,,,,,,,,,,,,  
AMBII,10:15:20.470,-11.1,-21.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
Status,10:15:20.546,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:15:20.733,1.2,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0019,-  
0.0003,0.0021  
FLOW,10:15:20.821,1.8,1.9,0.000562,23.5,1,3,1,-  
0.000135,0.003523,0.000323,0.000079,14.367824,98.494621,25.0,34.9,35.6,1.8076,0.5979,0.  
000000  
AMBII,10:15:20.876,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54  
FID,10:15:20.997,FID,10000,10000,SAMPLE,-1.0,,,  
SCB,10:15:21.028,191,191,7.3,25, ,37,26,989,839,940,925,13.2,0.005,-5.000,0.005,0,0  
AutoZero,10:15:21.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:15:21.151,0,,,,,,,,,,,,,  
NDUV,10:15:21.226,1.1,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0005,-  
0.0002,0.0006

HUMID,10:15:21.259,19.8,35

AMBII,10:15:21.250,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

FLOW,10:15:21.415,1.8,2.0,-0.000702,22.9,1,3,1,-  
0.000116,0.003523,0.000135,0.000055,14.457628,98.541927,25.0,34.9,35.6,1.8427,0.5979,0.000000

FID,10:15:21.469,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:15:21.485,1,,,,,,,,,,,,,,,,,,,,,

Status,10:15:21.547,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:15:21.645,-11.1,-21.9,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

NDUV,10:15:21.734,1.1,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-0.0002,-0.0001

FLOW,10:15:22.020,0.0,0.0,-0.001967,23.5,1,3,3,-  
0.000263,0.001426,0.000088,0.000058,14.592321,98.521656,25.0,35.0,35.6,0.0008,0.5979,0.000000

SCB,10:15:22.028,191,191,7.3,25, ,37,26,989,839,940,925,13.2,0.004,-5.000,0.005,0,0

AutoZero,10:15:22.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:15:22.035,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

GPS,10:15:22.152,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:15:22.226,0.9,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-0.0002,-0.0003

FID,10:15:22.294,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AMBII,10:15:22.480,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

VI,10:15:22.501,1,,,,,,,,,,,,,,,,,,,,,,,,,

Status,10:15:22.548,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:15:22.605,0.0,0.0,-0.001967,23.5,1,3,3,-0.000226,-  
0.000252,0.000229,0.000073,14.682118,98.548679,25.0,34.9,35.6,0.0008,0.5979,0.000000

HUMID,10:15:22.639,20,35

NDUV,10:15:22.735,1.5,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0019,-0.0003,0.0020

AMBII,10:15:22.876,-11.1,-21.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

FID,10:15:22.999,FID,10000,10000,SAMPLE,-3.0,,,

SCB,10:15:23.032,191,191,7.3,25, ,37,26,989,840,940,926,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:15:23.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:15:23.109,0.8,0.8,-0.001124,23.5,1,3,3,-0.000171,-  
0.002349,0.000653,0.000082,14.502523,98.521656,25.0,35.0,35.6,0.7593,0.5979,0.000000

GPS,10:15:23.153,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:15:23.230,0.8,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0005,-0.0003,0.0005

AMBII,10:15:23.285,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

FID,10:15:23.483,FID,10000,10000,SAMPLE,-4.0,,,

Status,10:15:23.549,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:15:23.629,1.8,1.9,0.000562,23.5,1,3,3,-0.000098,-  
0.003187,0.000982,0.000104,14.547419,98.508141,25.0,35.0,35.6,1.7550,0.5979,0.000000

VI,10:15:23.651,1,,,,,,,,,,,,,

AMBII,10:15:23.645,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54

NDUV,10:15:23.736,1.6,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0000,-  
0.0003,0.0000

HUMID,10:15:24.022,20,35

SCB,10:15:24.028,191,190,7.3,25, ,37,26,989,839,939,926,13.2,0.005,-5.000,0.006,0,0

AMBII,10:15:24.057,-11.1,-21.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54

GPS,10:15:24.143,0,,,,,,,,,,,,,

FLOW,10:15:24.220,2.1,2.3,0.000141,23.5,1,3,3,-0.000080,-  
0.001090,0.001076,0.000098,14.547419,98.535172,25.0,35.0,35.6,2.1449,0.5979,0.000000

NDUV,10:15:24.227,0.8,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0009,-  
0.0002,0.0010

AMBII,10:15:24.463,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54

Status,10:15:24.550,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

VI,10:15:24.666,1,,,,,,,,,,,,,

NDUV,10:15:24.737,1.6,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0009,-  
0.0003,0.0010

FLOW,10:15:24.805,2.4,2.6,-0.000281,23.5,1,3,3,0.000012,-  
0.000671,0.000935,0.000076,14.502523,98.555439,25.0,35.0,35.6,2.4066,0.5979,0.000000

AMBII,10:15:24.836,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54

FID,10:15:24.473,FID,10000,10000,SAMPLE,-3.0,,, ,

FID,10:15:24.979,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

SCB,10:15:25.028,191,190,7.3,25, ,37,26,989,840,940,926,13.2,0.003,-5.000,0.005,0,0

AutoZero,10:15:25.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:15:25.144,0,,,,,,,,,,,,,

NDUV,10:15:25.226,0.7,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0002,-  
0.0002,0.0002

AMBII,10:15:25.275,-11.1,-21.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54

FLOW,10:15:25.331,2.8,3.0,-  
0.001967,23.5,1,3,3,0.000086,0.000168,0.000417,0.000067,14.367824,98.521652,25.0,35.0,3  
5.6,2.7820,0.5979,0.000000

HUMID,10:15:25.399,19.9,35

FID,10:15:25.461,FID,10000,10000,SAMPLE,-4.0,,, ,

Status,10:15:25.540,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

VI,10:15:25.681,1,,,,,,,,,,,,,

AMBII,10:15:25.645,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54

NDUV,10:15:25.738,1.2,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-

0.0002,-0.0003

FLOW,10:15:25.936,2.5,2.7,-0.002810,23.5,1,3,3,0.000122,-  
0.001090,0.000135,0.000086,14.457628,98.521652,25.0,35.0,35.6,2.4823,0.5979,0.000000

SCB,10:15:26.028,191,190,7.3,25, ,37,26,989,839,940,925,13.2,0.004,-5.000,0.006,0,0

AutoZero,10:15:26.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:15:26.080,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54

GPS,10:15:26.145,0,,,,,,,,,,,,,

NDUV,10:15:26.226,0.9,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0007,-  
0.0003,0.0009

FID,10:15:26.462,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,10:15:26.429,-11.1,-21.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54

FLOW,10:15:26.530,2.1,2.3,-0.001124,22.9,1,3,3,-0.000006,-  
0.001510,0.000417,0.000082,14.547426,98.521656,25.0,35.0,35.6,2.1448,0.5979,0.000000

Status,10:15:26.541,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

VI,10:15:26.696,1,,,,,,,,,,,,,

NDUV,10:15:26.728,1.2,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0013,-  
0.0003,0.0014

HUMID,10:15:26.783,19.9,35.1

AMBII,10:15:26.877,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54

SCB,10:15:27.028,191,190,7.3,25, ,37,26,989,839,939,925,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:15:27.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:15:27.113,3.4,3.6,0.003092,23.5,1,3,3,0.000159,-  
0.002349,0.000311,0.000202,14.457628,98.514896,25.0,35.0,35.6,3.3533,0.5979,0.000000

FID,10:15:27.001,FID,10000,10000,SAMPLE,-2.0,,,

GPS,10:15:27.146,0,,,,,,,,,,,,,

NDUV,10:15:27.226,1.0,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0001,-  
0.0003,0.0002

AMBII,10:15:27.280,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54

Status,10:15:27.542,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

AMBII,10:15:27.647,-11.1,-21.8,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.54

NDUV,10:15:27.729,1.1,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0003,-  
0.0002,-0.0002

VI,10:15:27.729,1,,,,,,,,,,,,,

FLOW,10:15:27.741,4.8,5.2,0.003092,23.5,1,3,3,0.000214,0.000587,0.000358,0.000281,14.63  
7216,98.514896,25.0,35.0,35.6,4.8239,0.5979,0.000000

FID,10:15:27.476,FID,10000,10000,SAMPLE,-1.0,,,

FID,10:15:27.837,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

SCB,10:15:28.028,191,190,7.3,25, ,37,26,989,839,939,926,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:15:28.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:15:28.040,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.54

GPS,10:15:28.145,0,,,,,,,,,,,,,

HUMID,10:15:28.169,19.6,35

NDUV,10:15:28.244,0.8,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0008,-0.0002,0.0010

FLOW,10:15:28.323,4.9,5.3,0.000141,23.5,1,3,3,0.000361,0.001007,0.000122,0.000278,14.457628,98.528412,25.0,35.0,35.6,4.9430,0.5979,0.000000

AMBII,10:15:28.450,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

FID,10:15:28.505,FID,10000,10000,SAMPLE,-1.0,,,

Status,10:15:28.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:15:28.726,1.1,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0008,-0.0002,0.0011

VI,10:15:28.754,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:15:28.857,-11.1,-21.9,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

FLOW,10:15:28.917,2.9,3.1,-0.001124,23.5,1,3,3,0.000141,-0.000671,0.000028,-0.000006,14.367824,98.528412,25.0,35.0,35.6,2.9152,0.5979,0.000000

SCB,10:15:29.046,191,190,7.3,25, ,37,26,989,841,939,926,13.2,0.005,-5.000,0.006,0,0

AutoZero,10:15:29.049,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:15:29.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:15:29.236,1.4,-0.8,-0.8,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,-0.0001,-0.0004,0.0000

AMBII,10:15:29.265,,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

FID,10:15:29.522,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:15:29.522,2.8,3.0,-0.000702,23.5,1,3,3,0.000122,-0.003187,0.000264,-0.000003,14.592321,98.535168,25.0,35.0,35.6,2.7820,0.5979,0.000000

Status,10:15:29.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

HUMID,10:15:29.540,20,35

AMBII,10:15:29.654,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

NDUV,10:15:29.726,1.3,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0005,-0.0003,-0.0002

VI,10:15:29.769,1,,,,,,,,,,,,,,,,,,,,,,,,,

SCB,10:15:30.028,191,190,7.3,25, ,37,26,989,840,939,925,13.2,0.005,-5.000,0.005,0,0

FLOW,10:15:30.030,2.0,2.2,-0.001124,23.5,1,3,3,0.000049,-0.000671,0.000593,0.000000,14.412726,98.548683,25.0,35.0,35.6,2.0405,0.5979,0.000000

AutoZero,10:15:30.050,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:15:30.031,-11.1,-21.9,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

GPS,10:15:30.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:15:30.246,1.3,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0006,-0.0003,0.0008

FID,10:15:30.391,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AMBII,10:15:30.481,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

FLOW,10:15:30.537,1.5,1.6,0.000562,23.5,1,3,3,-0.000024,-0.000671,0.000405,0.000003,14.367824,98.562195,25.0,34.9,35.6,1.5177,0.5979,0.000000

Status,10:15:30.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:15:30.726,0.8,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0008,-0.0002,0.0009

VI,10:15:30.784,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:15:30.886,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.54

HUMID,10:15:30.919,20,35

FID,10:15:30.980,FID,10000,10000,SAMPLE,-1.0,,,

SCB,10:15:31.038,191,190,7.3,25, ,37,26,989,837,939,925,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:15:31.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:15:31.130,0.0,0.0,-0.007079,23.5,1,3,1,-0.000634,-0.016739,-0.001678,-0.000077,14.592321,98.521652,25.0,35.0,35.6,0.0008,0.5979,0.000000

GPS,10:15:31.142,0,,,,,,,,,,,,,,,,,,,,,

NDUV,10:15:31.236,1.4,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0001,-0.0003,0.0002

AMBII,10:15:31.282,-11.1,-21.9,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.55

Status,10:15:31.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:15:31.634,0.0,0.0,-0.002995,23.5,1,3,1,-0.000261,-0.008614,-0.000857,-0.000047,14.457628,98.548683,25.0,35.0,35.6,0.0008,0.5979,0.000000

AMBII,10:15:31.656,,,-0.001,-10,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.55

NDUV,10:15:31.728,1.1,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0004,-0.0003,-0.0002

VI,10:15:31.799,1,,,,,,,,,,,,,,,,,,,,,,,,,

FID,10:15:31.973,FID,10000,10000,SAMPLE,0.0,,,

SCB,10:15:32.039,191,190,7.3,25, ,37,26,989,838,939,924,13.2,0.005,-5.000,0.006,0,0

AutoZero,10:15:32.052,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:15:32.085,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.56

GPS,10:15:32.143,0,,,,,,,,,,,,,,,,,,,,,

FLOW,10:15:32.228,0.0,0.0,-0.000544,23.5,1,3,1,-0.000119,-0.004957,-0.000356,-0.000044,14.547419,98.521652,25.0,35.0,35.6,0.0008,0.5979,0.000000

NDUV,10:15:32.238,1.7,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0013,-0.0003,0.0015

HUMID,10:15:32.305,19.8,35.1

AMBII,10:15:32.460,-11.1,-21.9,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.56

Status,10:15:32.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0

NDUV,10:15:32.734,1.1,-0.9,-0.9,1,45.4,1015,0x120a,0,3000,3000,500,500,0.0000,0.0005,-0.0003,0.0006

FLOW,10:15:32.822,0.0,0.0,-0.000544,23.5,1,3,1,-0.000065,-0.005769,-0.000036,-

0.000041,14.502523,98.521656,25.0,35.0,35.6,0.0008,0.5979,0.000000  
VI,10:15:32.829,1,,,,,,,,,,,,,  
AMBII,10:15:32.888,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.57  
SCB,10:15:33.028,191,190,7.3,25, ,37,26,989,840,939,924,13.2,0.005,-5.000,0.006,0,0  
AutoZero,10:15:33.053,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:15:33.152,0,,,,,,,,,,,,,  
NDUV,10:15:33.229,1.3,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0002,-0.0003,-0.0001  
AMBII,10:15:33.242,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.57  
FID,10:15:32.985,FID,10000,10000,SAMPLE,-1.0,,,  
FID,10:15:33.317,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use  
FLOW,10:15:33.427,0.0,0.0,-0.000953,23.5,1,3,1,-0.000083,-0.004957,0.000374,-0.000030,14.547426,98.501381,25.0,35.0,35.6,0.0008,0.5979,0.000000  
Status,10:15:33.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:15:33.650,-11.1,-21.9,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.57  
HUMID,10:15:33.679,19.8,35  
NDUV,10:15:33.728,0.7,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,-0.0005,-0.0003,-0.0005  
VI,10:15:33.953,1,,,,,,,,,,,,,  
FID,10:15:33.988,FID,10000,10000,SAMPLE,2.0,,,  
FLOW,10:15:34.032,0.0,0.0,-0.003403,24.0,1,3,1,0.000024,-0.004957,0.000328,-0.000015,14.682118,98.501381,25.0,35.0,35.6,0.0008,0.5979,0.000000  
SCB,10:15:34.042,191,190,7.3,25, ,37,26,989,834,938,924,13.7,0.004,-5.000,0.005,0,0  
AutoZero,10:15:34.054,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:15:34.057,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.57  
GPS,10:15:34.142,0,,,,,,,,,,,,,  
NDUV,10:15:34.228,1.8,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0018,-0.0004,0.0019  
AMBII,10:15:34.448,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.57  
FID,10:15:34.494,FID,10000,10000,SAMPLE,2.0,,,  
Status,10:15:34.539,0,0,0,11001,0001110,53,45,ZERO,1,0,0,0,0,0,0  
FLOW,10:15:34.626,0.0,0.0,-0.000136,23.5,1,3,1,0.000095,-0.003738,0.000237,-0.000027,14.457628,98.501381,25.0,35.0,35.6,0.0008,0.5979,0.000000  
NDUV,10:15:34.726,0.8,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0002,0.0008,-0.0004,0.0009  
AMBII,10:15:34.868,-11.1,-21.9,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.57  
VI,10:15:34.968,1,,,,,,,,,,,,,  
SCB,10:15:35.042,191,190,7.2,25, ,37,26,989,836,939,924,13.4,0.005,-5.000,0.005,0,0  
AutoZero,10:15:35.055,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:15:35.066,19.8,35.1  
GPS,10:15:35.142,0,,,,,,,,,,,,,  
FLOW,10:15:35.231,0.0,0.0,-0.000544,23.5,1,3,1,0.000202,-0.002113,0.000237,-  
0.000059,14.816818,98.508141,25.0,35.0,35.5,0.0008,0.5979,0.000000  
NDUV,10:15:35.232,1.4,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0003,0.0000  
AMBII,10:15:35.275,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.57  
Status,10:15:35.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
AMBII,10:15:35.649,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.57  
NDUV,10:15:35.728,1.6,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,-  
0.0005,-0.0004,-0.0004  
FLOW,10:15:35.836,0.0,0.0,0.000272,23.5,1,3,1,0.000130,-0.003738,0.000237,-  
0.000053,14.457621,98.514896,25.0,35.0,35.6,0.0008,0.5979,0.000000  
VI,10:15:35.983,1,,,,,,,,,,,,,  
FID,10:15:35.498,FID,10000,10000,SAMPLE,0.0,,,  
FID,10:15:36.001,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use  
SCB,10:15:36.043,191,190,7.3,25, ,37,26,989,834,938,922,13.7,0.003,-5.000,0.005,0,0  
AutoZero,10:15:36.056,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,10:15:36.085,-11.1,-21.9,,,,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.57  
GPS,10:15:36.142,0,,,,,,,,,,,,,  
NDUV,10:15:36.232,1.6,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,0.0000,0.0007,-  
0.0003,0.0008  
FLOW,10:15:36.430,0.0,0.0,-0.001361,23.5,1,3,1,0.000095,-0.002925,0.000100,-  
0.000059,14.457621,98.541927,25.0,35.0,35.6,0.0008,0.5979,0.000000  
HUMID,10:15:36.441,19.8,35.1  
AMBII,10:15:36.442,,,,-0.002,-20,,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.57  
FID,10:15:36.491,FID,10000,10000,SAMPLE,3.0,,,  
Status,10:15:36.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0  
NDUV,10:15:36.726,1.8,-0.9,-0.9,1,45.4,1016,0x120a,0,3000,3000,500,500,-0.0001,0.0007,-  
0.0005,0.0008  
AMBII,10:15:36.893,,,,,0.00,20.8,1044,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,58.57  
FID,10:15:36.990,FID,10000,10000,SAMPLE,2.0,,,  
VI,10:15:36.998,1,,,,,,,,,,,,,  
FLOW,10:15:37.036,0.0,0.0,-0.000544,23.5,1,3,1,0.000077,-0.003332,-0.000082,-  
0.000044,14.592321,98.548683,25.0,35.0,35.6,0.0008,0.5979,0.000000  
SCB,10:15:37.046,191,190,7.3,25, ,37,26,989,831,938,922,13.8,0.004,-5.000,0.005,0,0  
AutoZero,10:15:37.058,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,10:15:37.142,0,,,,,,,,,,,,,  
NDUV,10:15:37.234,1.4,-0.9,-0.9,1,45.4,1017,0x120a,0,3000,3000,500,500,0.0000,-0.0001,-  
0.0003,-0.0001

AMBII,10:15:37.289,-11.2,-22.1,,,,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.57

Status,10:15:37.539,0,0,0,11001,0004110,53,45,ZERO,1,0,0,0,0,0,0

FLOW,10:15:37.630,0.0,0.0,0.000272,23.5,1,3,1,0.000077,-0.002519,-0.000173,-0.000053,14.637223,98.508141,25.0,34.9,35.6,0.0008,0.5979,0.000000

AMBII,10:15:37.652,,,,-0.002,-20,,20.7,1045,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.57

NDUV,10:15:37.729,1.7,-0.9,-0.9,1,45.4,1017,0x120a,0,3000,3000,500,500,-0.0001,-0.0005,-0.0005,-0.0004

HUMID,10:15:37.829,19.8,35.1

EVENT,10:15:37.993,STOP,06/02/2017

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Gas,Previous,Current,Difference

CO(ppm),-150.000000,-10.000000,-140.000000

CO2(%),-0.069375,0.000000,-0.069375

NO(ppm),1.912500,0.733333,1.179167

NO2(ppm),-4.818750,-0.300000,-4.518750

THC(ppmC),-11.806250,0.800000,-12.606250

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</Zero>

<Span>

<PreInfo>

InfoVer,1

Date,6/2/2017

Time,12:02:12

Purge Delay,30

Gas Path,Span

,CO,CO2,O2,HC,NO,NO2,CH4,THC,LoCO

Bottle Values,1310.000,13.000000,20.900,2000.000,1771.000,256.300,0.000,802.000,0.000

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<Faults>

0X0000 - 06/02/2017 12:02:12.832 - None Found

</Faults>

<Warnings>

0X0000 - 06/02/2017 12:02:12.833 - None Found

</Warnings>

<ScratchPad>

sVIType=Type V - CAN

sFlowMeterType=EFM

NIC=1,1

</ScratchPad>

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PPDATAUNITS,DataLog,0/1,0/1,hh:mm:ss,seconds,%,Bytes

PPDATANAME,Status,FID Fuel HP,FID Fuel HP (avg),FID Auto Stop Status,LED States,Heater States,AMBII Ambient Temperature,NDUV Ambient Temperature,Gas Path,THC FID Status,CH4 FID Status,External CO Status,Regen Divert Active,VI Regen Active,Mass Calcs Active,Mass Device Execute Time

PPDATAID,Status,iSTATUS\_FFHP,iSTATUS\_FFHP\_AVG,sSTATUS\_FIDSTOP,sLED\_STATES,sSTATUS\_HEATER,iAMBII\_ATEMP,iNDUV\_ATEMP,sSTATUS\_PATH,sSTATUS\_THC\_FID,sSTATUS\_CH4\_FID,sSTATUS\_SIGCO,sRegen\_Divert,sVIRegenActive,sMASS\_CALCS\_ACTIVE,sMASS\_EXEC\_TIME

PPDATAUNITS,Status,psi,psi,0/1,,deg C,deg C, ,0/1,0/1,0/1,0/1,0/1,0/1,ms

PPDATANAME,FAULT,Fault description

PPDATAID,FAULT,sFAULT

PPDATAUNITS,FAULT,

PPDATANAME,WARNING,Warning description

PPDATAID,WARNING,sWARN

PPDATAUNITS,WARNING,

PPDATANAME,SOLENOIDS,FID Sample,FID Calibrate,Span/Zero,Ambient Air,Bench Calibrate

PPDATAID,SOLENOIDS,sSOL\_FS,sSOL\_FC,sSOL\_SZ,sSOL\_AA,sSOL\_BC

PPDATAUNITS,SOLENOIDS,0/1,0/1,0/1,0/1,0/1

PPDATANAME,SCB,External Line Temperature,Heated Filter Temperature,Chiller Temperature,Local Ambient Temperature,Auxiliary Temperature,CJC Temperature,Relative Humidity,Local Ambient Pressure,Sample Pump Pressure,Drain Pump 1 Pressure,Drain Pump 2 Pressure,Power Supply Voltage,External Analog Input 1,External Analog Input 2,External Analog Input 3,External Digital Input 1,External Digital Input 2

PPDATAID,SCB,iSCB\_ELT,iSCB\_FT,iSCB\_CT,iSCB\_LAT,iSCB\_ET,iSCB\_CJCT,iSCB\_RH,iSCB\_LAP,iSCB\_SPP,iSCB\_DP1P,iSCB\_DP2P,iSCB\_PSV,iSCB\_EAI1,iSCB\_EAI2,iSCB\_EAI3,sSCB\_EDI1,sSCB\_EDI2

PPDATAUNITS,SCB,deg C,deg C,deg C,deg C,deg C,deg C,%,mbar,mbar,mbar,mbar,Vdc,Vdc,Vdc,Vdc,0/1,0/1

PPDATANAME,FID,Device Identifier,Range,Actual Range,Gas Path,THC,THC Oven Temperature,Flame Status,Status

PPDATAID,FID,sFID\_ID,sFID\_RANGE,sFID\_ACTUALRANGE,sFID\_GASPATH,iFID\_THC,iFID\_OT,sFID\_FLAME,sFID\_STATUS

PPDATAUNITS,FID, ,ppmC,ppmC, ,ppmC,deg C,0/1/2,

PPDATANAME,AMBII,AMBII Hexane,AMBII Propane,CO,CO,CO2,O2,AMBII Pressure,AMBII RPM (Raw),AMBII RPM,AMBII Status,HC Range,HC Range (actual),CO Range,CO Range (actual),CO2 Range,CO2 Range (actual),Lamp Temperature

PPDATAID,AMBII,iAMBII\_HC,iAMBII\_HC\_PROPAANE,iAMBII\_CO,iAMBII\_COPPM,iAMBII\_CO2,iAMBII\_O2,iAMBII\_Pressure,iAMBII\_RPM\_RAW,iAMBII\_RPM,sAMBII\_Status,sAMBII\_HC\_RANGE,sAMBII\_HC\_RANGE\_ACTUAL,sAMBII\_CO\_RANGE,sAMBII\_CO\_RANGE\_ACTUAL,sAMBII\_CO2\_RANGE,sAMBII\_CO2\_RANGE\_ACTUAL,sAMBII\_LT

PPDATAUNITS,AMBII,ppmC6,ppmC3,%,ppm,%,%,mbar,rpm,rpm,,,,,,deg C

PPDATANAME,NDUV,NO,NO2,NO2 Raw,NDUV Pressure Compensation,NDUV Block1 Temperature,NDUV Pressure,NDUV Status,NIC Flag,NO Range,NO Range (actual),NO2 Range,NO2 Range

(actual),NO Raw Modulation,NO2 Raw Modulation,Ref1 Raw Modulation,Ref2 Raw Modulation

PPDATAID,NDUV,iNDUV\_NO,iNDUV\_NO2,iNDUV\_NO2\_RAW,sNDUV\_PCOMP,iNDUV\_BT1,iNDUV\_Pressure,sNDUV\_STATUS,sNDUV\_NICFLAG,sNDUV\_NO\_RANGE,sNDUV\_NO\_RANGE\_ACTUAL,sNDUV\_NO2\_RANGE,sNDUV\_NO2\_RANGE\_ACTUAL,iNDUV\_NO\_RAWMOD,iNDUV\_NO2\_RAWMOD,iNDUV\_REF1\_RAWMOD,iNDUV\_REF2\_RAWMOD

PPDATAUNITS,NDUV,ppm,ppm,ppm,,deg C,mbar, ,0/1,,,,,,,,

PPDATANAME,GPS,Quality,Date,Time,Latitude,Longitude,Altitude,Ground Speed,Number of satellites in view,Number of satellites in use,Satellites used PRN,Horizontal DoP,Vertical DoP,Position DoP,Datum

PPDATAID,GPS,sGPS\_QUAL,sGPS\_DATE,sGPS\_TIME,iGPS\_LAT,iGPS\_LON,iGPS\_ALT,iGPS\_GROUND\_SPEED,sGPS\_NUMSATINVIEW,sGPS\_NUMSATINUSE,sGPS\_PRNSATUSED,iGPS\_HDoP,iGPS\_VDoP,iGPS\_PDOP,sGPD\_DATUM

PPDATAUNITS,GPS, ,yyyymmdd,hhmmss.sss,deg,deg,m,mph, , , , , , ,

PPDATANAME,VI,Vehicle Responding,MIL Status and DTC\_P01,Engine Load\_P04,Engine Coolant Temp\_P05,Manifold Abs Pressure\_P0B,Engine Speed\_P0C,Vehicle Speed\_P0D,Mass Air Flow\_P10,Exhaust Temp\_P78-b1s1,Exhaust Temp\_P78-b1s3,Ambient Air Temp\_P46,NOX\_B1s1,Fuel Level Input\_P2F,Actual Engine Pct Torq\_P62,Engine Reference Torq\_P63,Air Intake Temp\_P68-b1s1,Fuel Rail Temp\_P6D,Boost Control\_P70,DPF Regen Status\_P8B\_2,CAC\_T\_B1s2,Com EGR Position\_P69,Actual EGR Position\_P69

PPDATAID,VI,sVI\_VEH\_RESP,sMIL,iENG\_LOAD,iCOOL\_TEMP,iMAP,iENG\_SPEED,iVEH\_SPEED,iMAF,iEGT\_11,iEGT\_DPF,iAAT,iNOX\_B1s1,iFLI,iTQ\_ACT,iTQ\_REF,iAIT\_11,iFRT\_A,iBP\_A\_ACT,sDPF\_REGEN,iCAC\_T\_B1s2,iCOM\_EGR,iEGR\_POS

PPDATAUNITS,VI,0/1,0/1,%,deg F,kPaA,rpm,mph,g/s,Deg C,Deg C,Deg F,ppm,%,%,lb-ft,Deg C,Deg C,kPaA,0/1,Deg C,%,%

PPDATANAME,FLOW,Exhaust Mass Flow Rate,Density Corrected Mass Flow Rate,Upstream Pressure,Exhaust Temperature,Data Available,Horizontal Status LEDs,Vertical Status LEDs,Pressure 1,Pressure 2,Pressure 4,Pressure 5,Pressure 6,Pressure 7,Box Temperature,Manifold Temperature #1,Manifold Temperature #2,Mass Flow (Linear Adjusted),Reynolds Adjusted K,Splined Differential Pressure

PPDATAID,FLOW,iFLOW\_MASS\_FLOW,iFLOW\_DC\_MASS\_FLOW,iFLOW\_UP\_PRESS,iFLOW\_EX\_TEMP,sFLOW\_AVAILABLE,sFLOW\_HSTATUS,sFLOW\_VSTATUS,iFLOW\_PRESS1,iFLOW\_PRESS2,iFLOW\_PRESS4,iFLOW\_PRESS5,iFLOW\_PRESS6,iFLOW\_PRESS7,iFLOW\_BOXTEMP,iFLOW\_MANTEMP1,iFLOW\_MANTEMP2,iFLOW\_MASS\_FLOW\_L\_A,iFLOW\_RAK,iFLOW\_SPLINED\_PRESS

PPDATAUNITS,FLOW,kg/hr,kg/hr,kPa,deg C,0/1,bitmap,bitmap,kPa,kPa,kPa,kPa,kPa,kPa,deg C,deg C,deg C,kg/hr, ,kPa

PPDATANAME,TAVALUES,TA\_CO2,TA\_CO,TA\_NO,TA\_NO2,TA\_NOx,TA\_THC,TA\_O2,Engine Load,Engine Work,Mass Flow

PPDATAID,TAVALUES,sTAV\_CO2,sTAV\_CO,sTAV\_NO,sTAV\_NO2,sTAV\_NOx,sTAV\_THC,sTAV\_O2,sTAV\_EL,sTAV\_EW,sTAV\_MF

PPDATAUNITS,TAVALUES,%,%,ppm,ppm,ppm,ppmC,%,%,bhp-hr,g/s

PPDATANAME,WETVALUES,Wet CO2,Wet CO,Wet kNO,Wet kNO2,Wet kNOx,Wet THC,Wet O2

PPDATAID,WETVALUES,sWET\_CO2,sWET\_CO,sWET\_kNO,sWET\_kNO2,sWET\_kNOx,sWET\_THC,sWET\_O2

PPDATAUNITS,WETVALUES,%,%,ppm,ppm,ppm,ppmC,%

PPDATANAME,LMSEC,Total Test Time,Total Non-Idle Time,Total Distance,Total Fuel Consumed,Total Fuel Economy,CO2 Mass,CO Mass,NO Mass,NO2 Mass,NOx Mass,THC Mass,O2 Mass,kNOx Mass

PPDATAID,LMSEC,sLMS\_TTIME,sLMS\_NITIME,sLMS\_TDIST,sLMS\_TFUEL,sLMS\_TFUELECON,sLMS\_CO2,sLMS\_CO,sLMS\_NO,sLMS\_NO2,sLMS\_NOx,sLMS\_THC,sLMS\_O2,sLMS\_KNOX

PPDATAUNITS,LMSEC,s,s,mi,gal,mpg,g/s,g/s,g/s,g/s,g/s,g/s,g/s,g/s,g/s

PPDATANAME,LMMILE,Total Time,Total Distance,Total Fuel,Total Fuel Economy,CO2 Total Mass,CO Total Mass,NO Total Mass,NO2 Total Mass,NOx Total Mass,THC Total Mass,O2 Total Mass,kNOx Total Mass,Segment Status,Segment Number,Segment Time,Segment Distance,Segment Fuel,Segment Fuel Economy,CO2 Mass Segment,CO Mass Segment,NO Mass

Segment,NO2 Mass Segment,NOx Mass Segment,THC Mass Segment,O2 Mass Segment,kNOx Mass Segment

PPDATAID,LMMILE,sLMM\_TTIME,sLMM\_TDIST,sLMM\_TFUEL,sLMM\_TFUELECON,sLMM\_CO2,sLMM\_CO,sLMM\_NO,sLMM\_NO2,sLMM\_NOX,sLMM\_THC,sLMM\_O2,sLMM\_KNOX,sLMMSS\_SSTAT,sLMMSS\_SNUM,sLMMSS\_TTIME,sLMMSS\_TDIST,sLMMSS\_TFUEL,sLMMSS\_TFUELECON,sLMMSS\_CO2,sLMMSS\_CO,sLMMSS\_NO,sLMMSS\_NO2,sLMMSS\_NOX,sLMMSS\_THC,sLMMSS\_O2,sLMMSS\_KNOX

PPDATAUNITS,LMMILE,s,mi,gal,mpg,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,,,s,mi,gal,mpg,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi,g/mi

PPDATANAME,LMBS,CO2 Total Mass,CO Total Mass,NO Total Mass,NO2 Total Mass,NOx Total Mass,THC Total Mass,O2 Total Mass,kNOx Total Mass,Engine Total Work,Time Mass Segment,Engine Work Segment,CO2 Mass Segment,CO Mass Segment,NO Mass Segment,NO2 Mass Segment,NOx Mass Segment,THC Mass Segment,O2 Mass Segment,kNOx Mass Segment

PPDATAID,LMBS,sLMBS\_CO2,sLMBS\_CO,sLMBS\_NO,sLMBS\_NO2,sLMBS\_NOX,sLMBS\_THC,sLMBS\_O2,sLMBS\_KNOX,sLMBS\_EW,sLMBSS\_STIME,sLMBSS\_EW,sLMBSS\_CO2,sLMBSS\_CO,sLMBSS\_NO,sLMBSS\_NO2,sLMBSS\_NOX,sLMBSS\_THC,sLMBSS\_O2,sLMBSS\_KNOX

PPDATAUNITS,LMBS,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,bhp-hr,s,bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr

PPDATANAME,LMNTE,NTE Zone Status,NTE Zone Current,NTE Zone Total,NTE Window Count,CO2 NTE30SW Mass,CO NTE30SW Mass,NO NTE30SW Mass,NO2 NTE30SW Mass,NOx NTE30SW Mass,THC NTE30SW Mass,O2 NTE30SW Mass,kNOx NTE30SW Mass,NTE30SW Engine Work,NTE Event Number,CO2 NTEACCW Mass,CO NTEACCW Mass,NO NTEACCW Mass,NO2 NTEACCW Mass,NOx NTEACCW Mass,THC NTEACCW Mass,O2 NTEACCW Mass,kNOx NTEACCW Mass,NTEACCW Engine Work

PPDATAID,LMNTE,sLMNTE\_STAT,sLMNTE\_CURRENT,sLMNTE\_TOTAL,sLMNTE\_WINDOWS,sLMNTE30SW\_CO2,sLMNTE30SW\_CO,sLMNTE30SW\_NO,sLMNTE30SW\_NO2,sLMNTE30SW\_NOX,sLMNTE30SW\_THC,sLMNTE30SW\_O2,sLMNTE30SW\_KNOX,sLMNTE30SW\_EW,sLMNTEACCW\_NUM,sLMNTEACCW\_CO2,sLMNTEACCW\_CO,sLMNTEACCW\_NO,sLMNTEACCW\_NO2,sLMNTEACCW\_NOX,sLMNTEACCW\_THC,sLMNTEACCW\_O2,sLMNTEACCW\_KNOX,sLMNTEACCW\_EW

PPDATAUNITS,LMNTE,0/1/2/3,s,,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,bhp-hr,,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr

PPDATANAME,LMINSTANT,Aligment Time Left,NTE Zone (Instantaneous),Power (Instantaneous),Molecular Weight of Exhaust,Torque (Snapshot),Torque (Averaged),RPM (Snapshot),RPM (Averaged),Load (Snapshot),Load (Averaged),NTE Zone (Averaged VI)

PPDATAID,LMINSTANT,sLMI\_ALIGNTIME,sLMI\_NTEGAS,sLMI\_POWER,sLMI\_MWEXH,sLMI\_VI\_TORQ,sLMI\_VI\_AV\_TORQ,sLMI\_VI\_RPM,sLMI\_VI\_AV\_RPM,sLMI\_LOAD,sLMI\_AV\_LOAD,sLMI\_AV\_NTE\_STAT

PPDATAUNITS,LMINSTANT,seconds,0/1,bhp, , , , , , , , ,

PPDATANAME,AutoZero,Auto-Zero Enabled,Next-Zero,Auto-Zero Active,Auto-Zero Status,Auto-Zero Interval,Auto-Shutdown Active,Auto-Shutdown Count,Auto-Shutdown Time,EFM Auto-Clean Enabled

PPDATAID,AutoZero,sAUTOZERO\_ENABLED,sAUTOZERO\_NEXT,sAUTOZERO\_ACTIVE,sAUTOZERO\_STATUS,sAUTOZERO\_INTERVAL,sAUTOZERO\_SD\_ACTIVE,sAUTOZERO\_SD\_COUNT,sAUTOZERO\_SD\_TIME,sAUTOZERO\_EFM\_AC

PPDATAUNITS,AutoZero,0/1,minutes,0/1, ,minutes,0/1,cycles,minutes,0/1

PPDATANAME,HUMID,Manifold Relative Humidity,Manifold Temperature

PPDATAID,HUMID,iHUM\_HUMID,iHUM\_TEMP

PPDATAUNITS,HUMID,%,deg C

</Header>

<Data>

EVENT,12:02:12.835,START,06/02/2017

VI,12:02:12.824,,,,,,,,,9.41,,,,,,,,,

VI,12:02:12.838,,,,,,,,,-101.00,,,,,,,,,

VI,12:02:12.840,,,,,,,,,,,,,0.75,,,,,  
VI,12:02:12.842,,,,,,,,,,,,,0,,,,  
VI,12:02:12.844,,,,,,,,,,,,,-16.00,,  
VI,12:02:12.846,,,,,,,,,,,,,-16.00,,,,,  
VI,12:02:12.848,,,9.41,,,,,,,,,,,,,  
VI,12:02:12.850,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:12.852,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:12.854,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:12.856,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:12.858,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:12.860,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:12.862,,,,,0.75,,,,,  
VI,12:02:12.864,,,,,0,,,,  
VI,12:02:12.866,,,,,-16.00,,  
VI,12:02:12.868,,,,,9.41,  
VI,12:02:12.870,,,9.41,,,,,,,,,,,,,  
VI,12:02:12.872,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:12.874,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:12.876,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:12.878,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:12.880,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:12.882,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:12.884,,,,,0.75,,,,,  
VI,12:02:12.886,,,,,0,,,,  
VI,12:02:12.888,,,,,-16.00,,  
VI,12:02:12.890,,,0,,,,,,,,,,,,,  
VI,12:02:12.892,,,9.41,,,,,,,,,,,,,  
VI,12:02:12.894,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:12.896,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:12.898,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:12.900,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:12.902,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:12.904,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:12.912,,,,,0.75,,,,,  
VI,12:02:12.923,,,,,0,,,,  
VI,12:02:12.927,,,,,-16.00,,  
VI,12:02:12.929,,,,,24.00,,,,,,,,,,,,,  
VI,12:02:12.931,,,9.41,,,,,,,,,,,,,  
VI,12:02:12.932,,,,,6.00,,,,,,,,,,,,,

VI,12:02:12.934,,,,,,,,14.90,,,,,,,,,  
 VI,12:02:12.936,,,,,,,,0.24,,,,,,,,,  
 VI,12:02:12.938,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:12.940,,,,,,,,9.41,,,,,,,,,  
 VI,12:02:12.942,,,,,,,,-101.00,,,,,,,,,  
 VI,12:02:12.944,,,,,,,,0.75,,,,,  
 VI,12:02:12.946,,,,,,,,0,,,  
 VI,12:02:12.948,,,,,,,,-16.00,,  
 VI,12:02:12.950,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:12.952,,,,,,,,6.00,,,,,,,,,  
 VI,12:02:12.954,,,,,,,,14.90,,,,,,,,,  
 VI,12:02:12.956,,,,,,,,0.24,,,,,,,,,  
 VI,12:02:12.958,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:12.960,,,,,,,,9.41,,,,,,,,,  
 VI,12:02:12.962,,,,,,,,-101.00,,,,,,,,,  
 VI,12:02:12.964,,,,,,,,0.75,,,,,  
 VI,12:02:12.966,,,,,,,,0,,,  
 VI,12:02:12.968,,,,,,,,-16.00,,  
 VI,12:02:12.970,,,,,,,,24.00,,,,,,,,,  
 VI,12:02:12.972,,,9.41,,,,,,,,,  
 VI,12:02:12.976,,,,,,,,6.00,,,,,,,,,  
 VI,12:02:12.977,,,,,,,,14.90,,,,,,,,,  
 VI,12:02:12.983,,,,,,,,0.24,,,,,,,,,  
 VI,12:02:12.987,,,,,,,,-37.60,,,,,,,,,  
 AMBII,12:02:12.944,,,0.141,1410,,,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
 List,Not In List,Not In List,Not In List,59.06  
 VI,12:02:12.990,,,,,,,,9.41,,,,,,,,,  
 VI,12:02:12.998,,,,,,,,-101.00,,,,,,,,,  
 VI,12:02:13.003,,,,,,,,0.75,,,,,  
 VI,12:02:13.004,,,,,,,,0,,,  
 VI,12:02:13.009,,,,,,,,-16.00,,  
 VI,12:02:13.011,,,,,,,,-16.00,,,,,  
 VI,12:02:13.025,,,9.41,,,,,,,,,  
 VI,12:02:13.033,,,,,,,,6.00,,,,,,,,,  
 VI,12:02:13.035,,,,,,,,14.90,,,,,,,,,  
 SCB,12:02:13.036,191,190,7.1,24, ,39,28,988,858,938,922,13.4,0.006,-5.000,0.006,0,0  
 VI,12:02:13.043,,,,,,,,0.24,,,,,,,,,  
 VI,12:02:13.044,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:13.050,,,,,,,,9.41,,,,,,,,,  
 AutoZero,12:02:13.051,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:02:13.052,,,,,,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:13.056,,,,,,,,,,,,,0.75,,,,,  
VI,12:02:13.059,,,,,,,,,,,,,0,,,  
VI,12:02:13.065,,,,,,,,,,,,,-16.00,,  
VI,12:02:13.067,,,,,,,,,,,,,9.41,  
VI,12:02:13.074,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.075,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.078,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.084,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.085,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.090,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.095,,,,,-101.00,,,,,,,,,,  
VI,12:02:13.097,,,,,0.75,,,,,  
VI,12:02:13.098,,,,,0,,,  
VI,12:02:13.101,,,,,-16.00,,  
VI,12:02:13.103,,,,,3.20,,,,,,,,,,,,,  
VI,12:02:13.109,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.122,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.133,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.137,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.138,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.145,,,,,9.41,,,,,,,,,,,,,  
GPS,12:02:13.146,0,,,,,,,,,,,,,  
VI,12:02:13.149,,,,,-101.00,,,,,,,,,,  
HUMID,12:02:13.150,14,37.6  
VI,12:02:13.151,,,,,0.75,,,,,  
VI,12:02:13.155,,,,,0,,,  
VI,12:02:13.157,,,,,-16.00,,  
VI,12:02:13.161,,,,,24.00,,,,,,,,,,,,,  
VI,12:02:13.163,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.166,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.170,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.172,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.173,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.178,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.180,,,,,-101.00,,,,,,,,,,  
VI,12:02:13.183,,,,,0.75,,,,,  
VI,12:02:13.187,,,,,0,,,  
VI,12:02:13.189,,,,,-16.00,,

VI,12:02:13.197,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:13.204,,,,,,,,6.00,,,,,,,,,  
 VI,12:02:13.206,,,,,,,,14.90,,,,,,,,,  
 VI,12:02:13.221,,,,,,,,0.24,,,,,,,,,  
 NDUV,12:02:13.232,1772.4,0.0,0.0,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,0.0000,0.0094,0.0002  
 VI,12:02:13.232,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:13.241,,,,,,,,9.41,,,,,,,,,  
 VI,12:02:13.243,,,,,,,,-101.00,,,,,,,,,  
 VI,12:02:13.252,,,,,,,,0.75,,,,,  
 VI,12:02:13.253,,,,,,,,0,,,,  
 VI,12:02:13.262,,,,,,,,-16.00,,,  
 VI,12:02:13.263,,,,,,,,24.00,,,,,,,,,  
 VI,12:02:13.269,,,9.41,,,,,,,,,,,,,  
 VI,12:02:13.273,,,,,6.00,,,,,,,,,,,,,  
 VI,12:02:13.275,,,,,14.90,,,,,,,,,,,,,  
 VI,12:02:13.280,,,,,0.24,,,,,,,,,,,,,  
 VI,12:02:13.282,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:13.288,,,,,,,,9.41,,,,,,,,,  
 VI,12:02:13.291,,,,,,,,-101.00,,,,,,,,,  
 VI,12:02:13.293,,,,,,,,0.75,,,,,  
 VI,12:02:13.300,,,,,,,,0,,,,  
 FLOW,12:02:13.298,0.0,0.0,0.000815,22.4,1,3,1,-0.000121,-0.002544,-0.000260,0.000017,14.367824,98.873016,25.0,40.7,41.4,0.0008,0.5979,0.000000  
 VI,12:02:13.307,,,,,,,,-16.00,,,  
 FID,12:02:12.983,FID,10000,10000,SAMPLE,768.0,,,  
 FID,12:02:13.309,FID,10000,10000,SAMPLE,768.0,196,1,FID lit and ready for use  
 VI,12:02:13.320,,,,,,,,-16.00,,,,,  
 VI,12:02:13.336,,,9.41,,,,,,,,,,,,,  
 VI,12:02:13.339,,,,,6.00,,,,,,,,,,,,,  
 VI,12:02:13.341,,,,,14.90,,,,,,,,,,,,,  
 VI,12:02:13.343,,,,,0.24,,,,,,,,,,,,,  
 VI,12:02:13.344,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:13.346,,,,,,,,9.41,,,,,,,,,  
 VI,12:02:13.348,,,,,,,,-101.00,,,,,,,,,  
 VI,12:02:13.350,,,,,,,,0.75,,,,,  
 VI,12:02:13.352,,,,,,,,0,,,,  
 VI,12:02:13.354,,,,,,,,-16.00,,,  
 VI,12:02:13.356,,,,,,,,9.41,,,  
 VI,12:02:13.359,,,9.41,,,,,,,,,,,,,

VI,12:02:13.361,,,,,,6.00,,,,,,,,,  
VI,12:02:13.363,,,,,,14.90,,,,,,,,,  
VI,12:02:13.365,,,,,,0.24,,,,,,,,,  
VI,12:02:13.366,,,,,,-37.60,,,,,,,,,  
VI,12:02:13.368,,,,,,9.41,,,,,,,,,  
VI,12:02:13.370,,,,,,-101.00,,,,,,,,,  
VI,12:02:13.372,,,,,,0.75,,,,,  
VI,12:02:13.374,,,,,,0,,,,  
VI,12:02:13.376,,,,,,-16.00,,  
VI,12:02:13.378,,,,,,3.20,,,,,,,,,  
VI,12:02:13.380,,,9.41,,,,,,,,,  
VI,12:02:13.382,,,,,,6.00,,,,,,,,,  
VI,12:02:13.384,,,,,,14.90,,,,,,,,,  
VI,12:02:13.393,,,,,,0.24,,,,,,,,,  
VI,12:02:13.394,,,,,,-37.60,,,,,,,,,  
AMBII,12:02:13.345,,,,,13.15,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,12:02:13.397,,,,,,9.41,,,,,,,,,  
VI,12:02:13.398,,,,,,-101.00,,,,,,,,,  
VI,12:02:13.400,,,,,,0.75,,,,,  
VI,12:02:13.402,,,,,,0,,,  
VI,12:02:13.404,,,,,,-16.00,,  
VI,12:02:13.408,,,,,24.00,,,,,,,,,  
VI,12:02:13.419,,,9.41,,,,,,,,,  
VI,12:02:13.427,,,,,,6.00,,,,,,,,,  
VI,12:02:13.429,,,,,,14.90,,,,,,,,,  
VI,12:02:13.431,,,,,,0.24,,,,,,,,,  
VI,12:02:13.433,,,,,,-37.60,,,,,,,,,  
VI,12:02:13.435,,,,,,9.41,,,,,,,,,  
VI,12:02:13.437,,,,,,-101.00,,,,,,,,,  
VI,12:02:13.439,,,,,,0.75,,,,,  
VI,12:02:13.441,,,,,,0,,,  
VI,12:02:13.443,,,,,,-16.00,,  
VI,12:02:13.445,,,,,,-37.60,,,,,,,,,  
VI,12:02:13.447,,,,,,6.00,,,,,,,,,  
VI,12:02:13.449,,,,,,14.90,,,,,,,,,  
VI,12:02:13.451,,,,,,0.24,,,,,,,,,  
VI,12:02:13.453,,,,,,-37.60,,,,,,,,,  
VI,12:02:13.455,,,,,,9.41,,,,,,,,,  
VI,12:02:13.457,,,,,,-101.00,,,,,,,,,

VI,12:02:13.459,,,,,,,,,,,,,0.75,,,,,  
VI,12:02:13.461,,,,,,,,,,,,,0,,,,  
VI,12:02:13.463,,,,,,,,,,,,,-16.00,,  
VI,12:02:13.465,,,,,,,,,,,,,24.00,,,,,  
VI,12:02:13.467,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.469,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.471,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.473,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.475,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.477,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.479,,,,,-101.00,,,,,,,,,,  
VI,12:02:13.481,,,,,0.75,,,,,  
VI,12:02:13.483,,,,,0,,,,  
VI,12:02:13.485,,,,,-16.00,,  
VI,12:02:13.487,,,,,-16.00,,,,,  
VI,12:02:13.489,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.491,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.493,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.495,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.497,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.499,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.501,,,,,-101.00,,,,,,,,,,  
VI,12:02:13.503,,,,,0.75,,,,,  
VI,12:02:13.505,,,,,0,,,,  
VI,12:02:13.508,,,,,-16.00,,  
VI,12:02:13.518,,,,,9.41,  
VI,12:02:13.529,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.531,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.533,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.535,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.536,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.538,,,,,9.41,,,,,,,,,,,,,  
Status,12:02:13.539,0,0,0,11001,0001110,53,47,SPAN,1,0,0,0,0,0,0  
VI,12:02:13.541,,,,,-101.00,,,,,,,,,,  
VI,12:02:13.543,,,,,0.75,,,,,  
VI,12:02:13.544,,,,,0,,,,  
VI,12:02:13.546,,,,,-16.00,,  
VI,12:02:13.548,,,,,17.70,,,,,  
VI,12:02:13.550,,,9.41,,,,,,,,,,,,,

VI,12:02:13.552,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.554,,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.556,,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.558,,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.560,,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.562,,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:13.564,,,,,,0.75,,,,,  
VI,12:02:13.566,,,,,,0,,,,,  
VI,12:02:13.568,,,,,,-16.00,,  
VI,12:02:13.570,,,,,24.00,,,,,,,,,,,,,  
VI,12:02:13.572,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.574,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.576,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.578,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.580,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.582,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.584,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:13.586,,,,,0.75,,,,,  
VI,12:02:13.588,,,,,0,,,,,  
VI,12:02:13.590,,,,,-16.00,,  
VI,12:02:13.592,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.594,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.596,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.598,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.600,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.602,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.604,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:13.617,,,,,0.75,,,,,  
VI,12:02:13.626,,,,,0,,,,,  
VI,12:02:13.628,,,,,-16.00,,  
VI,12:02:13.630,,,,,24.00,,,,,,,,,,,,,  
VI,12:02:13.632,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.633,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.635,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.637,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.639,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.640,1,,,,,,,,,,,,,  
VI,12:02:13.641,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.643,,,,,-101.00,,,,,,,,,,,,,

VI,12:02:13.645,,,,,,,,,,,,,0.75,,,,,  
VI,12:02:13.647,,,,,,,,,,,,,0,,,,  
VI,12:02:13.649,,,,,,,,,,,,,-16.00,,  
VI,12:02:13.651,,,,,,,,,,,,,-16.00,,,,,  
VI,12:02:13.653,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.655,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.657,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.659,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.661,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.663,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.665,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:13.667,,,,,0.75,,,,,  
VI,12:02:13.669,,,,,0,,,,  
VI,12:02:13.671,,,,,-16.00,,  
VI,12:02:13.673,,,,,9.41,  
VI,12:02:13.675,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.677,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.679,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.681,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.683,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.685,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.687,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:13.689,,,,,0.75,,,,,  
VI,12:02:13.691,,,,,0,,,  
VI,12:02:13.693,,,,,-16.00,,  
VI,12:02:13.695,,,,,-16.00,,,,,  
VI,12:02:13.697,,,9.41,,,,,,,,,,,,,  
VI,12:02:13.699,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:13.701,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:13.703,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:13.705,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:13.717,,,,,9.41,,,,,,,,,,,,,  
NDUV,12:02:13.727,1771.9,0.0,0.0,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,0.0007,0  
.0094,0.0007  
VI,12:02:13.728,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:13.730,,,,,0.75,,,,,  
VI,12:02:13.731,,,,,0,,,  
VI,12:02:13.733,,,,,-16.00,,  
VI,12:02:13.735,,,,,24.00,,,,,,,,,,,,,  
VI,12:02:13.737,,,9.41,,,,,,,,,,,,,

VI,12:02:13.739,,,,,,,,6.00,,,,,,,,,  
 VI,12:02:13.741,,,,,,,,14.90,,,,,,,,,  
 VI,12:02:13.743,,,,,,,,0.24,,,,,,,,,  
 VI,12:02:13.745,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:13.747,,,,,,,,9.41,,,,,,,,,  
 VI,12:02:13.749,,,,,,,,-101.00,,,,,,,,,  
 VI,12:02:13.751,,,,,,,,0.75,,,,,  
 VI,12:02:13.753,,,,,,,,0,,,  
 VI,12:02:13.755,,,,,,,,-16.00,,  
 VI,12:02:13.757,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:13.759,,,,,,,,6.00,,,,,,,,,  
 VI,12:02:13.761,,,,,,,,14.90,,,,,,,,,  
 VI,12:02:13.763,,,,,,,,0.24,,,,,,,,,  
 VI,12:02:13.765,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:13.767,,,,,,,,9.41,,,,,,,,,  
 VI,12:02:13.769,,,,,,,,-101.00,,,,,,,,,  
 VI,12:02:13.771,,,,,,,,0.75,,,,,  
 VI,12:02:13.773,,,,,,,,0,,,  
 VI,12:02:13.775,,,,,,,,-16.00,,  
 VI,12:02:13.777,,,,,,,,24.00,,,,,,,,,  
 VI,12:02:13.779,,,9.41,,,,,,,,,  
 VI,12:02:13.781,,,,,,,,6.00,,,,,,,,,  
 AMBI,12:02:13.738,129.5,255.5,,,,,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
 List,Not In List,Not In List,Not In List,59.06  
 VI,12:02:13.784,,,,,,,,14.90,,,,,,,,,  
 VI,12:02:13.786,,,,,,,,0.24,,,,,,,,,  
 VI,12:02:13.787,,,,,,,,-37.60,,,,,,,,,  
 VI,12:02:13.789,,,,,,,,9.41,,,,,,,,,  
 VI,12:02:13.791,,,,,,,,-101.00,,,,,,,,,  
 VI,12:02:13.793,,,,,,,,0.75,,,,,  
 VI,12:02:13.795,,,,,,,,0,,,  
 VI,12:02:13.797,,,,,,,,-16.00,,  
 VI,12:02:13.799,,,,,,,,-16.00,,,,,  
 FLOW,12:02:13.800,0.0,0.0,0.001658,22.4,1,3,1,-0.000231,-0.002544,-  
 0.000166,0.000023,14.457628,98.859497,25.0,40.7,41.4,0.0008,0.5979,0.000000  
 VI,12:02:13.801,,,9.41,,,,,,,,,  
 VI,12:02:13.803,,,,,,,,1024.00,,,,,,,,,  
 VI,12:02:13.805,,,,,,,,0.00,,,,,,,,,  
 VI,12:02:13.816,,,,,,,,40.96,,,,,,,,,  
 VI,12:02:13.826,,,,,,,,369.60,,,,,,,,,

VI,12:02:13.828,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:13.830,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:13.832,,,,,,,,,128.00,,,,,  
VI,12:02:13.833,,,,,,,,,0,,,  
VI,12:02:13.835,,,,,,,,,4056.00,,  
VI,12:02:13.837,,,,,,,,,0.00,  
VI,12:02:13.839,,,0.00,,,,,,,,,  
VI,12:02:13.841,,,,,1024.00,,,,,,,,,  
VI,12:02:13.843,,,,,0.00,,,,,,,,,  
VI,12:02:13.845,,,,,40.96,,,,,,,,,  
VI,12:02:13.847,,,,,369.60,,,,,,,,,  
VI,12:02:13.849,,,,,0.00,,,,,,,,,  
VI,12:02:13.851,,,,,-125.00,,,,,,,,,  
VI,12:02:13.853,,,,,128.00,,,,,  
VI,12:02:13.855,,,,,0,,,  
VI,12:02:13.857,,,,,4056.00,,  
VI,12:02:13.861,,,0.00,,,,,,,,,  
VI,12:02:13.863,,,,,1024.00,,,,,,,,,  
VI,12:02:13.865,,,,,0.00,,,,,,,,,  
VI,12:02:13.867,,,,,40.96,,,,,,,,,  
VI,12:02:13.869,,,,,369.60,,,,,,,,,  
VI,12:02:13.871,,,,,0.00,,,,,,,,,  
VI,12:02:13.873,,,,,-125.00,,,,,,,,,  
VI,12:02:13.875,,,,,128.00,,,,,  
VI,12:02:13.877,,,,,0,,,  
VI,12:02:13.879,,,,,4056.00,,  
VI,12:02:13.881,,,,,0.00,,,,,,,,,  
VI,12:02:13.883,,,0.00,,,,,,,,,  
VI,12:02:13.885,,,,,1024.00,,,,,,,,,  
VI,12:02:13.887,,,,,0.00,,,,,,,,,  
VI,12:02:13.889,,,,,40.96,,,,,,,,,  
VI,12:02:13.891,,,,,369.60,,,,,,,,,  
VI,12:02:13.893,,,,,0.00,,,,,,,,,  
VI,12:02:13.895,,,,,-125.00,,,,,,,,,  
VI,12:02:13.897,,,,,128.00,,,,,  
VI,12:02:13.899,,,,,0,,,  
VI,12:02:13.901,,,,,4056.00,,  
VI,12:02:13.903,,,,,369.60,,,,,,,,,  
VI,12:02:13.905,,,,,1024.00,,,,,,,,,

VI,12:02:13.915,,,,,,,,0.00,,,,,,,,,  
VI,12:02:13.925,,,,,,,,40.96,,,,,,,,,  
VI,12:02:13.929,,,,,,,,369.60,,,,,,,,,  
VI,12:02:13.931,,,,,,,,0.00,,,,,,,,,  
VI,12:02:13.933,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:13.935,,,,,,,,128.00,,,,,  
VI,12:02:13.936,,,,,,,,0,,,  
VI,12:02:13.938,,,,,,,,4056.00,,  
VI,12:02:13.940,,,,,,,,4096.00,,,,,,,,,  
VI,12:02:13.942,,,0.00,,,,,,,,,  
VI,12:02:13.944,,,,,1024.00,,,,,,,,,  
VI,12:02:13.946,,,,,0.00,,,,,,,,,  
VI,12:02:13.948,,,,,40.96,,,,,,,,,  
VI,12:02:13.950,,,,,369.60,,,,,,,,,  
VI,12:02:13.952,,,,,0.00,,,,,,,,,  
VI,12:02:13.954,,,,,-125.00,,,,,,,,,  
VI,12:02:13.956,,,,,128.00,,,,,  
VI,12:02:13.958,,,,,0,,,  
VI,12:02:13.960,,,,,4056.00,,  
VI,12:02:13.962,,,,,-40.00,,,,,  
FID,12:02:13.963,FID,10000,10000,SAMPLE,769.0,,,  
VI,12:02:13.964,,,0.00,,,,,,,,,  
VI,12:02:13.966,,,,,1024.00,,,,,,,,,  
VI,12:02:13.968,,,,,0.00,,,,,,,,,  
VI,12:02:13.970,,,,,40.96,,,,,,,,,  
VI,12:02:13.972,,,,,369.60,,,,,,,,,  
VI,12:02:13.975,,,,,0.00,,,,,,,,,  
VI,12:02:13.976,,,,,-125.00,,,,,,,,,  
VI,12:02:13.978,,,,,128.00,,,,,  
VI,12:02:13.980,,,,,0,,,  
VI,12:02:13.982,,,,,4056.00,,  
VI,12:02:13.984,,,,,0.00,  
VI,12:02:13.986,,,0.00,,,,,,,,,  
VI,12:02:13.988,,,,,1024.00,,,,,,,,,  
VI,12:02:13.990,,,,,0.00,,,,,,,,,  
VI,12:02:13.992,,,,,40.96,,,,,,,,,  
VI,12:02:13.994,,,,,369.60,,,,,,,,,  
VI,12:02:13.996,,,,,0.00,,,,,,,,,  
VI,12:02:13.998,,,,,-125.00,,,,,,,,,

VI,12:02:14.000,,,,,,,,,,,,,128.00,,,,,  
VI,12:02:14.002,,,,,,,,,,,,,0,,,,  
VI,12:02:14.004,,,,,,,,,,,,,4056.00,,  
VI,12:02:14.013,,32,,,,,,,,,,,,,  
VI,12:02:14.024,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.027,,,,,,1024.00,,,,,,,,,,,,,  
SCB,12:02:14.028,191,190,7.1,24, ,39,28,988,857,938,922,13.4,0.005,-5.000,0.005,0,0  
VI,12:02:14.029,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.031,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.032,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.034,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.036,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:14.038,,,,,,128.00,,,,,  
VI,12:02:14.040,,,,,,0,,,  
VI,12:02:14.042,,,,,,4056.00,,  
VI,12:02:14.044,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.046,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.049,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.050,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.053,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.054,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.056,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.058,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:14.060,,,,,,128.00,,,,,  
VI,12:02:14.062,,,,,,0,,,  
VI,12:02:14.064,,,,,,4056.00,,  
VI,12:02:14.066,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.068,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.071,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.073,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.074,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.076,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.078,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:14.080,,,,,,128.00,,,,,  
VI,12:02:14.082,,,,,,0,,,  
VI,12:02:14.084,,,,,,4056.00,,  
VI,12:02:14.086,,,,,,4096.00,,,,,,,,,,,,,  
VI,12:02:14.088,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.090,,,,,,1024.00,,,,,,,,,,,,,

VI,12:02:14.092,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.094,,,,,,,,40.96,,,,,,,,,  
VI,12:02:14.096,,,,,,,,369.60,,,,,,,,,  
VI,12:02:14.098,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.100,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:14.102,,,,,,,,128.00,,,,,  
VI,12:02:14.104,,,,,,,,0,,,  
VI,12:02:14.112,,,,,,,,4056.00,,  
VI,12:02:14.123,,,,,,,,-40.00,,,,,  
VI,12:02:14.127,,,0.00,,,,,,,,,  
VI,12:02:14.129,,,,,1024.00,,,,,,,,,  
VI,12:02:14.130,,,,,0.00,,,,,,,,,  
VI,12:02:14.132,,,,,40.96,,,,,,,,,  
VI,12:02:14.134,,,,,369.60,,,,,,,,,  
VI,12:02:14.136,,,,,0.00,,,,,,,,,  
VI,12:02:14.138,,,,,-125.00,,,,,,,,,  
VI,12:02:14.140,,,,,128.00,,,,,  
GPS,12:02:14.142,0,,,,,,,,,  
VI,12:02:14.142,,,,,,,,0,,,  
VI,12:02:14.144,,,,,,,,4056.00,,  
VI,12:02:14.146,,,,,,,,0.00,  
VI,12:02:14.148,,,0.00,,,,,,,,,  
VI,12:02:14.150,,,,,1024.00,,,,,,,,,  
VI,12:02:14.152,,,,,0.00,,,,,,,,,  
VI,12:02:14.154,,,,,40.96,,,,,,,,,  
VI,12:02:14.156,,,,,369.60,,,,,,,,,  
VI,12:02:14.158,,,,,0.00,,,,,,,,,  
VI,12:02:14.160,,,,,-125.00,,,,,,,,,  
VI,12:02:14.162,,,,,128.00,,,,,  
VI,12:02:14.164,,,,,,,,0,,,  
VI,12:02:14.166,,,,,,,,4056.00,,  
VI,12:02:14.168,,,,-40.00,,,,,,,,,  
VI,12:02:14.170,,,0.00,,,,,,,,,  
VI,12:02:14.172,,,,,1024.00,,,,,,,,,  
VI,12:02:14.174,,,,,0.00,,,,,,,,,  
VI,12:02:14.176,,,,,40.96,,,,,,,,,  
VI,12:02:14.178,,,,,369.60,,,,,,,,,  
VI,12:02:14.180,,,,,0.00,,,,,,,,,  
VI,12:02:14.182,,,,,-125.00,,,,,,,,,

VI,12:02:14.184,,,,,,,,,,,,,128.00,,,,,  
VI,12:02:14.186,,,,,,,,,,,,,0,,,,,  
VI,12:02:14.188,,,,,,,,,,,,,4056.00,,  
AMBII,12:02:14.144,,,0.139,1390,,,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,12:02:14.192,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.194,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.196,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.198,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.200,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.201,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.203,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.206,,,,, -125.00,,,,,,,,,,,,,  
VI,12:02:14.211,,,,,128.00,,,,,  
NDUV,12:02:14.222,1772.5,-0.1,-0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,-  
0.0003,0.0093,-0.0002  
VI,12:02:14.222,,,,,,,,,,,,,0,,,,,  
VI,12:02:14.230,,,,,,,,,,,,,4056.00,,  
VI,12:02:14.232,,,,,,,,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.234,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.236,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.237,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.239,,,,,369.60,,,,,,,,,,,,,  
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VI,12:02:14.243,,,,, -125.00,,,,,,,,,,,,,  
VI,12:02:14.245,,,,,128.00,,,,,  
VI,12:02:14.247,,,,,,,,,,,,,0,,,,,  
VI,12:02:14.249,,,,,,,,,,,,,4056.00,,  
VI,12:02:14.251,,,,,,,,,,,,,4096.00,,,,,,,,,,,,,  
VI,12:02:14.253,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.255,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.257,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.259,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.261,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.263,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.267,,,,, -125.00,,,,,,,,,,,,,  
VI,12:02:14.269,,,,,128.00,,,,,  
VI,12:02:14.270,,,,,,,,,,,,,0,,,,,  
VI,12:02:14.273,,,,,,,,,,,,,4056.00,,  
VI,12:02:14.275,,,,, -40.00,,,,,,,,,,,,,

VI,12:02:14.276,,,0.00,,,,,,,,,,,,,  
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VI,12:02:14.282,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.284,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.286,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.288,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:14.290,,,,,,128.00,,,,,  
VI,12:02:14.292,,,,,,0,,,,  
VI,12:02:14.295,,,,,,4056.00,,  
VI,12:02:14.297,,,,,,0.00,  
VI,12:02:14.298,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.300,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.302,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.304,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.310,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.321,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.329,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:14.331,,,,,,128.00,,,,,  
VI,12:02:14.332,,,,,,0,,,,  
VI,12:02:14.334,,,,,,4056.00,,  
VI,12:02:14.336,,,,,,-40.00,,,,,,,,,,,,,  
VI,12:02:14.338,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.340,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.342,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.345,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.346,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.348,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.350,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:14.352,,,,,,128.00,,,,,  
VI,12:02:14.354,,,,,,0,,,  
VI,12:02:14.356,,,,,,4056.00,,  
VI,12:02:14.358,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.360,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.362,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.364,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.366,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.368,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.370,,,,,,0.00,,,,,,,,,,,,,

VI,12:02:14.372,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:14.374,,,,,,,,,128.00,,,,,  
VI,12:02:14.376,,,,,,,,,0,,,  
VI,12:02:14.378,,,,,,,,,4056.00,,  
VI,12:02:14.380,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:14.382,,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:14.384,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.386,,,,,,,,,40.96,,,,,,,,,  
VI,12:02:14.388,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:14.390,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.392,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:14.394,,,,,,,,,128.00,,,,,  
VI,12:02:14.396,,,,,,,,,0,,,  
FLOW,12:02:14.397,0.0,0.0,0.000815,22.4,1,3,1,-0.000231,-0.000867,-  
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VI,12:02:14.398,,,,,,,,,4056.00,,  
VI,12:02:14.400,,,,,,,,,4096.00,,,,,,,,,  
VI,12:02:14.402,,,0.00,,,,,,,,,  
VI,12:02:14.404,,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:14.409,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.420,,,,,,,,,40.96,,,,,,,,,  
VI,12:02:14.427,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:14.429,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.431,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:14.432,,,,,,,,,128.00,,,,,  
VI,12:02:14.434,,,,,,,,,0,,,  
VI,12:02:14.436,,,,,,,,,4056.00,,  
VI,12:02:14.438,,,,,,,,,-40.00,,,,,  
VI,12:02:14.440,,,0.00,,,,,,,,,  
VI,12:02:14.442,,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:14.444,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.446,,,,,,,,,40.96,,,,,,,,,  
VI,12:02:14.448,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:14.450,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.452,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:14.454,,,,,,,,,128.00,,,,,  
VI,12:02:14.456,,,,,,,,,0,,,  
VI,12:02:14.458,,,,,,,,,4056.00,,  
VI,12:02:14.460,,,,,,,,,0.00,  
VI,12:02:14.462,,,0.00,,,,,,,,,

VI,12:02:14.464,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:14.466,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.468,,,,,,,,40.96,,,,,,,,,  
VI,12:02:14.470,,,,,,,,369.60,,,,,,,,,  
VI,12:02:14.472,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.474,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:14.476,,,,,,,,128.00,,,,,  
VI,12:02:14.478,,,,,,,,0,,,  
VI,12:02:14.480,,,,,,,,4056.00,,  
VI,12:02:14.482,,,,,,,,3021.05,,,,,,,,  
VI,12:02:14.484,,,0.00,,,,,,,,,  
VI,12:02:14.486,,,,,,,,1024.00,,,,,,,,,  
FID,12:02:14.487,FID,10000,10000,SAMPLE,770.0,,,  
VI,12:02:14.489,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.491,,,,,,,,40.96,,,,,,,,,  
VI,12:02:14.492,,,,,,,,369.60,,,,,,,,,  
VI,12:02:14.494,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.496,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:14.498,,,,,,,,128.00,,,,,  
VI,12:02:14.500,,,,,,,,0,,,  
VI,12:02:14.502,,,,,,,,4056.00,,  
VI,12:02:14.504,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.508,,,0.00,,,,,,,,,  
VI,12:02:14.519,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:14.527,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.529,,,,,,,,40.96,,,,,,,,,  
VI,12:02:14.530,,,,,,,,369.60,,,,,,,,,  
VI,12:02:14.532,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.534,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:14.536,,,,,,,,128.00,,,,,  
VI,12:02:14.538,,,,,,,,0,,,  
Status,12:02:14.539,0,0,0,11001,0001110,53,47,SPAN,1,0,0,0,0,0,0  
VI,12:02:14.541,,,,,,,,4056.00,,  
VI,12:02:14.543,,,,,,,,369.60,,,,,,,,,  
HUMID,12:02:14.543,14,37.6  
VI,12:02:14.546,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:14.547,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.549,,,,,,,,40.96,,,,,,,,,  
VI,12:02:14.551,,,,,,,,369.60,,,,,,,,,

VI,12:02:14.553,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.555,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:14.557,,,,,,,,,128.00,,,,,  
VI,12:02:14.559,,,,,,,,,0,,,  
VI,12:02:14.561,,,,,,,,,4056.00,,  
VI,12:02:14.563,,,,,,,,,4096.00,,,,,,,,,  
VI,12:02:14.565,,,0.00,,,,,,,,,  
VI,12:02:14.567,,,,,1024.00,,,,,,,,,  
VI,12:02:14.569,,,,,0.00,,,,,,,,,  
VI,12:02:14.571,,,,,40.96,,,,,,,,,  
VI,12:02:14.573,,,,,369.60,,,,,,,,,  
VI,12:02:14.575,,,,,0.00,,,,,,,,,  
VI,12:02:14.577,,,,,-125.00,,,,,,,,,  
VI,12:02:14.579,,,,,128.00,,,,,  
VI,12:02:14.581,,,,,0,,,  
VI,12:02:14.583,,,,,4056.00,,  
VI,12:02:14.585,,,,,-40.00,,,,,  
VI,12:02:14.587,,,0.00,,,,,,,,,  
VI,12:02:14.589,,,,,1024.00,,,,,,,,,  
AMBII,12:02:14.546,,,,,13.15,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,12:02:14.591,,,,,0.00,,,,,,,,,  
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VI,12:02:14.595,,,,,369.60,,,,,,,,,  
VI,12:02:14.597,,,,,0.00,,,,,,,,,  
VI,12:02:14.599,,,,,-125.00,,,,,,,,,  
VI,12:02:14.601,,,,,128.00,,,,,  
VI,12:02:14.603,,,,,0,,,  
VI,12:02:14.605,,,,,4056.00,,  
VI,12:02:14.618,,,,,0.00,  
VI,12:02:14.627,,,0.00,,,,,,,,,  
VI,12:02:14.629,,,,,1024.00,,,,,,,,,  
VI,12:02:14.631,,,,,0.00,,,,,,,,,  
VI,12:02:14.633,,,,,40.96,,,,,,,,,  
VI,12:02:14.635,,,,,369.60,,,,,,,,,  
VI,12:02:14.637,,,,,0.00,,,,,,,,,  
VI,12:02:14.639,,,,,-125.00,,,,,,,,,  
VI,12:02:14.640,1,,,,,,,,,  
VI,12:02:14.642,,,,,128.00,,,,,  
VI,12:02:14.643,,,,,0,,,

VI,12:02:14.645,,,,,,,,,,,,,4056.00,,  
VI,12:02:14.647,,,,,,,,,,,,,-40.00,,,,,  
VI,12:02:14.649,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.651,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.653,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.655,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.657,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.659,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.661,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:14.663,,,,,,128.00,,,,,  
VI,12:02:14.665,,,,,,0,,,  
VI,12:02:14.667,,,,,,4056.00,,  
VI,12:02:14.669,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.671,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.673,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.675,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.677,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.679,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.681,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.683,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:14.685,,,,,,128.00,,,,,  
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VI,12:02:14.691,,,,,,369.60,,,,,,,,,,,,,  
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VI,12:02:14.695,,,,,,0.00,,,,,,,,,,,,,  
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VI,12:02:14.699,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.701,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.703,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:14.705,,,,,,128.00,,,,,  
VI,12:02:14.717,,,,,,0,,,  
NDUV,12:02:14.726,1773.7,-0.1,-0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,-  
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VI,12:02:14.734,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.736,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.738,,,,,,40.96,,,,,,,,,,,,,

VI,12:02:14.740,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:14.742,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:14.744,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:14.746,,,,,,,,,128.00,,,,,  
VI,12:02:14.748,,,,,,,,,0,,,  
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VI,12:02:14.752,,,,,,,,,-40.00,,,,,,,,,  
VI,12:02:14.754,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.756,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.758,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.760,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.762,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.764,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.766,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:14.768,,,,,128.00,,,,,  
VI,12:02:14.770,,,,,0,,,  
VI,12:02:14.772,,,,,4056.00,,  
VI,12:02:14.774,,,,,0.00,,  
VI,12:02:14.776,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.778,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.780,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.782,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.784,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.786,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.788,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:14.790,,,,,128.00,,,,,  
VI,12:02:14.792,,,,,0,,,  
VI,12:02:14.794,,,,,4056.00,,  
VI,12:02:14.798,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.800,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.802,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.804,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.816,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.827,,,,,0.00,,,,,,,,,,,,,  
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VI,12:02:14.831,,,,,128.00,,,,,  
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VI,12:02:14.834,,,,,4056.00,,  
VI,12:02:14.836,,,,,0.00,,,,,,,,,,,,,

VI,12:02:14.838,,,0.00,,,,,,,,,,,,,,,,,  
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VI,12:02:14.842,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:14.844,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.846,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.848,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.850,,,,,-125.00,,,,,,,,,,  
VI,12:02:14.852,,,,,128.00,,,,,  
VI,12:02:14.854,,,,,0,,,  
VI,12:02:14.856,,,,,4056.00,,  
VI,12:02:14.858,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.860,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.862,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:14.864,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.866,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.868,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.870,,,,,-125.00,,,,,,,,,,  
VI,12:02:14.872,,,,,128.00,,,,,  
VI,12:02:14.874,,,,,0,,,  
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VI,12:02:14.878,,,,,4096.00,,,,,,,,,,,,,  
VI,12:02:14.880,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:14.882,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:14.884,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:14.886,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.888,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:14.890,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:14.892,,,,,-125.00,,,,,,,,,,  
VI,12:02:14.894,,,,,128.00,,,,,  
VI,12:02:14.896,,,,,0,,,  
VI,12:02:14.898,,,,,4056.00,,  
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0.000166,0.000066,14.727014,98.818954,25.0,40.7,41.4,0.8078,0.5979,0.000000  
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VI,12:02:14.904,,,,,1024.00,,,,,,,,,,,,,  
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VI,12:02:14.926,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:14.927,,,,,369.60,,,,,,,,,,,,,  
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VI,12:02:14.949,,,,,369.60,,,,,,,,,  
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VI,12:02:14.959,,,,,4056.00,,  
VI,12:02:14.961,,,32,,,,,,,,,  
VI,12:02:14.963,,,0.00,,,,,,,,,  
VI,12:02:14.965,,,,,1024.00,,,,,,,,,  
VI,12:02:14.967,,,,,0.00,,,,,,,,,  
VI,12:02:14.969,,,,,40.96,,,,,,,,,  
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VI,12:02:14.971,,,,,369.60,,,,,,,,,  
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VI,12:02:14.975,,,,,-125.00,,,,,,,,,  
VI,12:02:14.977,,,,,128.00,,,,,  
VI,12:02:14.979,,,,,0,,,  
VI,12:02:14.981,,,,,4056.00,,  
VI,12:02:14.983,,,,,0.00,,,,,,,,,  
AMBII,12:02:14.941,129.0,254.4,,,,,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
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VI,12:02:14.991,,,,,40.96,,,,,,,,,  
VI,12:02:14.993,,,,,369.60,,,,,,,,,  
VI,12:02:14.995,,,,,0.00,,,,,,,,,  
VI,12:02:14.997,,,,,-125.00,,,,,,,,,  
VI,12:02:14.999,,,,,128.00,,,,,  
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VI,12:02:15.003,,,,,4056.00,,

VI,12:02:15.005,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.015,,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:15.025,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.029,,,,,,,,,40.96,,,,,,,,,  
SCB,12:02:15.029,191,190,7.1,24, ,39,28,988,857,937,923,13.4,0.004,-5.000,0.005,0,0  
VI,12:02:15.030,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.032,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.034,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.036,,,,,,,,,128.00,,,,,  
VI,12:02:15.038,,,,,,,,,0,,,  
VI,12:02:15.041,,,,,,,,,4056.00,,  
VI,12:02:15.042,,,,,,,,,4096.00,,,,,,,,,  
VI,12:02:15.044,,,0.00,,,,,,,,,  
VI,12:02:15.046,,,,,,,,,1024.00,,,,,,,,,  
AutoZero,12:02:15.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:02:15.048,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.050,,,,,,,,,40.96,,,,,,,,,  
VI,12:02:15.052,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.054,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.056,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.058,,,,,,,,,128.00,,,,,  
VI,12:02:15.060,,,,,,,,,0,,,  
VI,12:02:15.062,,,,,,,,,4056.00,,  
VI,12:02:15.064,,,,,,,,,-40.00,,,,,  
VI,12:02:15.066,,,0.00,,,,,,,,,  
VI,12:02:15.068,,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:15.070,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.072,,,,,,,,,40.96,,,,,,,,,  
VI,12:02:15.074,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.076,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.078,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.080,,,,,,,,,128.00,,,,,  
VI,12:02:15.082,,,,,,,,,0,,,  
VI,12:02:15.084,,,,,,,,,4056.00,,  
VI,12:02:15.086,,,,,,,,,0.00,,  
VI,12:02:15.088,,,0.00,,,,,,,,,  
VI,12:02:15.090,,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:15.092,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.094,,,,,,,,,40.96,,,,,,,,,

VI,12:02:15.096,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.098,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.100,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.102,,,,,,,,,128.00,,,,,  
VI,12:02:15.104,,,,,,,,,0,,,  
VI,12:02:15.113,,,,,,,,,4056.00,,  
VI,12:02:15.124,,,,,-40.00,,,,,,,,,  
VI,12:02:15.127,,,0.00,,,,,,,,,  
VI,12:02:15.129,,,,,1024.00,,,,,,,,,  
VI,12:02:15.131,,,,,0.00,,,,,,,,,  
VI,12:02:15.133,,,,,40.96,,,,,,,,,  
VI,12:02:15.134,,,,,369.60,,,,,,,,,  
VI,12:02:15.136,,,,,0.00,,,,,,,,,  
VI,12:02:15.138,,,,,-125.00,,,,,,,,,  
VI,12:02:15.140,,,,,128.00,,,,,  
GPS,12:02:15.142,0,,,,,,,,,  
VI,12:02:15.142,,,,,,,,,0,,,  
VI,12:02:15.144,,,,,,,,,4056.00,,  
VI,12:02:15.146,,,,,0.00,,,,,,,,,  
VI,12:02:15.148,,,0.00,,,,,,,,,  
VI,12:02:15.150,,,,,1024.00,,,,,,,,,  
VI,12:02:15.152,,,,,0.00,,,,,,,,,  
VI,12:02:15.154,,,,,40.96,,,,,,,,,  
VI,12:02:15.156,,,,,369.60,,,,,,,,,  
VI,12:02:15.158,,,,,0.00,,,,,,,,,  
VI,12:02:15.160,,,,,-125.00,,,,,,,,,  
VI,12:02:15.162,,,,,128.00,,,,,  
VI,12:02:15.164,,,,,0,,,  
VI,12:02:15.166,,,,,,,,,4056.00,,  
VI,12:02:15.168,,,,,369.60,,,,,,,,,  
VI,12:02:15.170,,,,,1024.00,,,,,,,,,  
VI,12:02:15.172,,,,,0.00,,,,,,,,,  
VI,12:02:15.175,,,,,40.96,,,,,,,,,  
VI,12:02:15.176,,,,,369.60,,,,,,,,,  
VI,12:02:15.178,,,,,0.00,,,,,,,,,  
VI,12:02:15.180,,,,,-125.00,,,,,,,,,  
VI,12:02:15.182,,,,,128.00,,,,,  
VI,12:02:15.184,,,,,0,,,  
VI,12:02:15.186,,,,,,,,,4056.00,,

VI,12:02:15.188,,,,,,,,,4096.00,,,,,,,,,  
VI,12:02:15.190,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:15.192,,,,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.194,,,,,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:15.196,,,,,,,,,40.96,,,,,,,,,,,,,,,,,  
VI,12:02:15.198,,,,,,,,,369.60,,,,,,,,,,,,,,,,,  
VI,12:02:15.200,,,,,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:15.202,,,,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:15.204,,,,,,,,,128.00,,,,,  
VI,12:02:15.212,,,,,,,,,0,,,  
NDUV,12:02:15.223,1772.6,-0.1,-0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,-  
0.0011,0.0094,-0.0011  
VI,12:02:15.224,,,,,,,,,4056.00,,  
VI,12:02:15.228,,,,,,,,,-40.00,,,,,  
VI,12:02:15.230,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:15.232,,,,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.233,,,,,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:15.236,,,,,,,,,40.96,,,,,,,,,,,,,,,,,  
VI,12:02:15.237,,,,,,,,,369.60,,,,,,,,,,,,,,,,,  
VI,12:02:15.239,,,,,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:15.241,,,,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:15.243,,,,,,,,,128.00,,,,,  
VI,12:02:15.245,,,,,,,,,0,,,  
VI,12:02:15.247,,,,,,,,,4056.00,,  
VI,12:02:15.249,,,,,,,,,0.00,  
VI,12:02:15.251,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:15.253,,,,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.255,,,,,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:15.257,,,,,,,,,40.96,,,,,,,,,,,,,,,,,  
VI,12:02:15.259,,,,,,,,,369.60,,,,,,,,,,,,,,,,,  
VI,12:02:15.261,,,,,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:15.263,,,,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:15.267,,,,,,,,,128.00,,,,,  
VI,12:02:15.268,,,,,,,,,0,,,  
VI,12:02:15.270,,,,,,,,,4056.00,,  
VI,12:02:15.272,,,,,,,,,-40.00,,,,,,,,,,,,,  
VI,12:02:15.274,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:15.276,,,,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.278,,,,,,,,,0.00,,,,,,,,,,,,,,,,,  
VI,12:02:15.281,,,,,,,,,40.96,,,,,,,,,,,,,,,,,

VI,12:02:15.282,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.284,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.286,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.288,,,,,,,,,128.00,,,,,  
VI,12:02:15.290,,,,,,,,,0,,,  
VI,12:02:15.292,,,,,,,,,4056.00,,  
VI,12:02:15.294,,,,,0.00,,,,,,,,,  
VI,12:02:15.296,,,,,0.00,,,,,,,,,  
VI,12:02:15.298,,,,,1024.00,,,,,,,,,  
VI,12:02:15.300,,,,,0.00,,,,,,,,,  
VI,12:02:15.302,,,,,40.96,,,,,,,,,  
VI,12:02:15.304,,,,,369.60,,,,,,,,,  
VI,12:02:15.307,,,,,0.00,,,,,,,,,  
VI,12:02:15.311,,,,,-125.00,,,,,,,,,  
VI,12:02:15.322,,,,,128.00,,,,,  
VI,12:02:15.330,,,,,0,,,  
VI,12:02:15.332,,,,,4056.00,,  
VI,12:02:15.334,,,,,369.60,,,,,,,,,  
VI,12:02:15.336,,,,,1024.00,,,,,,,,,  
VI,12:02:15.338,,,,,0.00,,,,,,,,,  
VI,12:02:15.340,,,,,40.96,,,,,,,,,  
VI,12:02:15.341,,,,,369.60,,,,,,,,,  
VI,12:02:15.343,,,,,0.00,,,,,,,,,  
VI,12:02:15.345,,,,,-125.00,,,,,,,,,  
VI,12:02:15.347,,,,,128.00,,,,,  
VI,12:02:15.349,,,,,0,,,  
VI,12:02:15.352,,,,,4056.00,,  
VI,12:02:15.353,,,,,4096.00,,,,,,,,,  
VI,12:02:15.355,,,,,0.00,,,,,,,,,  
VI,12:02:15.358,,,,,1024.00,,,,,,,,,  
VI,12:02:15.359,,,,,0.00,,,,,,,,,  
VI,12:02:15.362,,,,,40.96,,,,,,,,,  
VI,12:02:15.363,,,,,369.60,,,,,,,,,  
VI,12:02:15.366,,,,,0.00,,,,,,,,,  
VI,12:02:15.368,,,,,-125.00,,,,,,,,,  
VI,12:02:15.370,,,,,128.00,,,,,  
VI,12:02:15.371,,,,,0,,,  
VI,12:02:15.373,,,,,4056.00,,  
VI,12:02:15.375,,,,,-40.00,,,,,

VI,12:02:15.377,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.379,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.381,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.383,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.385,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.387,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.389,,,,,-125.00,,,,,,,,,,,,,  
AMBII,12:02:15.346,,,0.139,1390,,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,12:02:15.391,,,,,128.00,,,,,  
VI,12:02:15.393,,,,,0,,,  
VI,12:02:15.395,,,,,4056.00,,  
VI,12:02:15.397,,,,,0.00,  
VI,12:02:15.399,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.401,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.403,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.405,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.410,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.421,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.428,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:15.430,,,,,128.00,,,,,  
VI,12:02:15.431,,,,,0,,,  
VI,12:02:15.433,,,,,4056.00,,  
VI,12:02:15.435,,,,,3021.05,,,,,  
VI,12:02:15.437,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.439,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.441,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.443,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.445,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.447,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.449,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:15.451,,,,,128.00,,,,,  
VI,12:02:15.453,,,,,0,,,  
VI,12:02:15.455,,,,,4056.00,,  
VI,12:02:15.457,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.459,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.461,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.463,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.466,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.467,,,,,369.60,,,,,,,,,,,,,

VI,12:02:15.469,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.471,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.473,,,,,,,,,128.00,,,,,  
VI,12:02:15.475,,,,,,,,,0,,,  
VI,12:02:15.477,,,,,,,,,4056.00,,  
VI,12:02:15.479,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.481,,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:15.483,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.485,,,,,,,,,40.96,,,,,,,,,  
VI,12:02:15.487,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.489,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.491,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.493,,,,,,,,,128.00,,,,,  
VI,12:02:15.495,,,,,,,,,0,,,  
VI,12:02:15.497,,,,,,,,,4056.00,,  
FLOW,12:02:15.498,1.0,1.1,0.002079,22.4,1,3,1,-0.000066,0.001230,-  
0.000260,0.000072,14.547426,98.832466,25.0,40.7,41.4,0.9877,0.5979,0.000000  
VI,12:02:15.499,,,,,,,,,4096.00,,,,,,,,,  
VI,12:02:15.501,,,0.00,,,,,,,,,  
VI,12:02:15.503,,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:15.505,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.510,,,,,,,,,40.96,,,,,,,,,  
VI,12:02:15.520,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.528,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.530,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.532,,,,,,,,,128.00,,,,,  
VI,12:02:15.533,,,,,,,,,0,,,  
VI,12:02:15.535,,,,,,,,,4056.00,,  
VI,12:02:15.537,,,,,,,,,-40.00,,,,,  
Status,12:02:15.539,0,0,0,11001,0001110,53,47,SPAN,1,0,0,0,0,0,0  
VI,12:02:15.540,,,0.00,,,,,,,,,  
VI,12:02:15.542,,,,,,,,,1024.00,,,,,,,,,  
VI,12:02:15.544,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.546,,,,,,,,,40.96,,,,,,,,,  
VI,12:02:15.547,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.549,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.551,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.553,,,,,,,,,128.00,,,,,  
VI,12:02:15.555,,,,,,,,,0,,,  
VI,12:02:15.557,,,,,,,,,4056.00,,

VI,12:02:15.559,,,,,,,,,,,,,0.00,  
VI,12:02:15.561,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.563,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.565,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.567,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.569,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.571,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.573,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:15.575,,,,,,128.00,,,,,  
VI,12:02:15.577,,,,,,0,,,  
VI,12:02:15.579,,,,,,4056.00,,  
VI,12:02:15.581,,,,,,-40.00,,,,,  
VI,12:02:15.583,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.585,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.587,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.589,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.591,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.593,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.595,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:15.597,,,,,,128.00,,,,,  
VI,12:02:15.599,,,,,,0,,,  
VI,12:02:15.601,,,,,,4056.00,,  
VI,12:02:15.603,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.605,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.609,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.619,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.628,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.630,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.632,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.634,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:15.636,,,,,,128.00,,,,,  
VI,12:02:15.638,,,,,,0,,,  
VI,12:02:15.640,1,,,,,,,,,,,,,  
VI,12:02:15.640,,,,,,4056.00,,  
VI,12:02:15.642,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.644,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.646,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.648,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.650,,,,,,369.60,,,,,,,,,,,,,

VI,12:02:15.652,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.654,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.656,,,,,,,,,128.00,,,,,  
VI,12:02:15.658,,,,,,,,,0,,,  
VI,12:02:15.660,,,,,,,,,4056.00,,  
VI,12:02:15.662,,,,,,,,,4096.00,,,,,,,,,  
VI,12:02:15.664,,,0.00,,,,,,,,,  
VI,12:02:15.666,,,,,1024.00,,,,,,,,,  
VI,12:02:15.668,,,,,0.00,,,,,,,,,  
VI,12:02:15.670,,,,,40.96,,,,,,,,,  
VI,12:02:15.672,,,,,369.60,,,,,,,,,  
VI,12:02:15.674,,,,,0.00,,,,,,,,,  
VI,12:02:15.676,,,,,-125.00,,,,,,,,,  
VI,12:02:15.678,,,,,128.00,,,,,  
VI,12:02:15.680,,,,,0,,,  
VI,12:02:15.682,,,,,4056.00,,  
VI,12:02:15.684,,,,,-40.00,,,,,  
VI,12:02:15.686,,,0.00,,,,,,,,,  
VI,12:02:15.688,,,,,1024.00,,,,,,,,,  
VI,12:02:15.690,,,,,0.00,,,,,,,,,  
VI,12:02:15.692,,,,,40.96,,,,,,,,,  
VI,12:02:15.694,,,,,369.60,,,,,,,,,  
VI,12:02:15.696,,,,,0.00,,,,,,,,,  
VI,12:02:15.698,,,,,-125.00,,,,,,,,,  
VI,12:02:15.700,,,,,128.00,,,,,  
VI,12:02:15.702,,,,,0,,,  
VI,12:02:15.704,,,,,4056.00,,  
VI,12:02:15.707,,,,,0.00,  
VI,12:02:15.718,,,0.00,,,,,,,,,  
NDUV,12:02:15.718,1772.9,-0.1,-0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,-  
0.0013,0.0093,-0.0013  
VI,12:02:15.728,,,,,1024.00,,,,,,,,,  
VI,12:02:15.730,,,,,0.00,,,,,,,,,  
VI,12:02:15.732,,,,,40.96,,,,,,,,,  
VI,12:02:15.733,,,,,369.60,,,,,,,,,  
VI,12:02:15.735,,,,,0.00,,,,,,,,,  
VI,12:02:15.737,,,,,-125.00,,,,,,,,,  
VI,12:02:15.739,,,,,128.00,,,,,  
VI,12:02:15.741,,,,,0,,,  
VI,12:02:15.743,,,,,4056.00,,

VI,12:02:15.747,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.749,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.751,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.753,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.755,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.757,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.759,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:15.761,,,,,,128.00,,,,,  
VI,12:02:15.763,,,,,,0,,,,  
VI,12:02:15.765,,,,,,4056.00,,  
VI,12:02:15.767,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.769,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.771,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.773,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.775,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.777,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.779,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.781,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:15.783,,,,,,128.00,,,,,  
VI,12:02:15.785,,,,,,0,,,  
VI,12:02:15.787,,,,,,4056.00,,  
AMBII,12:02:15.746,,,,,13.15,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,12:02:15.789,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.791,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.793,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.795,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.797,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.799,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.801,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:15.803,,,,,,128.00,,,,,  
VI,12:02:15.805,,,,,,0,,,  
VI,12:02:15.818,,,,,,4056.00,,  
VI,12:02:15.828,,,,,,4096.00,,,,,,,,,,,,,  
VI,12:02:15.830,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.831,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:15.833,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:15.835,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:15.837,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:15.839,,,,,,0.00,,,,,,,,,,,,,

VI,12:02:15.841,,,,,,,,,-125.00,,,,,  
VI,12:02:15.843,,,,,,,,,128.00,,,,,  
VI,12:02:15.845,,,,,,,,,0,,,  
VI,12:02:15.847,,,,,,,,,4056.00,,  
VI,12:02:15.849,,,,,,,,,-40.00,,,,,  
VI,12:02:15.851,,,0.00,,,,,,,,,  
VI,12:02:15.853,,,,,1024.00,,,,,,,,,  
VI,12:02:15.855,,,,,0.00,,,,,,,,,  
VI,12:02:15.857,,,,,40.96,,,,,,,,,  
VI,12:02:15.859,,,,,369.60,,,,,,,,,  
VI,12:02:15.861,,,,,0.00,,,,,,,,,  
VI,12:02:15.863,,,,,-125.00,,,,,,,,,  
VI,12:02:15.866,,,,,128.00,,,,,  
VI,12:02:15.867,,,,,0,,,  
VI,12:02:15.869,,,,,4056.00,,  
VI,12:02:15.871,,,,,0.00,  
VI,12:02:15.873,,,0.00,,,,,,,,,  
VI,12:02:15.875,,,,,1024.00,,,,,,,,,  
VI,12:02:15.877,,,,,0.00,,,,,,,,,  
VI,12:02:15.879,,,,,40.96,,,,,,,,,  
VI,12:02:15.881,,,,,369.60,,,,,,,,,  
VI,12:02:15.883,,,,,0.00,,,,,,,,,  
VI,12:02:15.885,,,,,-125.00,,,,,,,,,  
VI,12:02:15.887,,,,,128.00,,,,,  
VI,12:02:15.889,,,,,0,,,  
VI,12:02:15.891,,,,,4056.00,,  
VI,12:02:15.893,,32,,,,,,,,,  
VI,12:02:15.895,,,0.00,,,,,,,,,  
VI,12:02:15.897,,,,,1024.00,,,,,,,,,  
VI,12:02:15.899,,,,,0.00,,,,,,,,,  
VI,12:02:15.901,,,,,40.96,,,,,,,,,  
VI,12:02:15.903,,,,,369.60,,,,,,,,,  
VI,12:02:15.905,,,,,0.00,,,,,,,,,  
VI,12:02:15.917,,,,,-125.00,,,,,,,,,  
VI,12:02:15.927,,,,,128.00,,,,,  
VI,12:02:15.929,,,,,0,,,  
VI,12:02:15.930,,,,,4056.00,,  
VI,12:02:15.932,,,,,0.00,,,,,,,,,  
VI,12:02:15.934,,,0.00,,,,,,,,,

VI,12:02:15.936,,,,,,,,1024.00,,,,,,,,,  
HUMID,12:02:15.937,14.3,37.6  
VI,12:02:15.938,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.940,,,,,,,,40.96,,,,,,,,,  
FID,12:02:15.470,FID,10000,10000,SAMPLE,769.0,,,  
FID,12:02:15.940,FID,10000,10000,SAMPLE,769.0,196,1,FID lit and ready for use  
VI,12:02:15.942,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.944,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.946,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.948,,,,,,,,128.00,,,,,  
VI,12:02:15.950,,,,,,,,0,,,  
VI,12:02:15.952,,,,,,,,4056.00,,  
VI,12:02:15.954,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.956,,,,,,1024.00,,,,,,,,,  
VI,12:02:15.958,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.960,,,,,,,,40.96,,,,,,,,,  
VI,12:02:15.962,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.964,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.966,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.968,,,,,,,,128.00,,,,,  
VI,12:02:15.970,,,,,,,,0,,,  
VI,12:02:15.972,,,,,,,,4056.00,,  
VI,12:02:15.974,,,,,,,,4096.00,,,,,,,,,  
VI,12:02:15.976,,,0.00,,,,,,,,,  
VI,12:02:15.978,,,,,,1024.00,,,,,,,,,  
VI,12:02:15.980,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.982,,,,,,,,40.96,,,,,,,,,  
VI,12:02:15.984,,,,,,,,369.60,,,,,,,,,  
VI,12:02:15.986,,,,,,,,0.00,,,,,,,,,  
VI,12:02:15.988,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:15.990,,,,,,,,128.00,,,,,  
VI,12:02:15.992,,,,,,,,0,,,  
VI,12:02:15.994,,,,,,,,4056.00,,  
VI,12:02:15.996,,,,,,,,-40.00,,,,,  
VI,12:02:15.998,,,0.00,,,,,,,,,  
VI,12:02:16.000,,,,,,1024.00,,,,,,,,,  
VI,12:02:16.003,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.005,,,,,,,,40.96,,,,,,,,,  
VI,12:02:16.015,,,,,,,,369.60,,,,,,,,,

VI,12:02:16.026,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.028,,,,,,,,,-125.00,,,,,,,,,  
SCB,12:02:16.029,191,190,7.1,24, ,39,28,988,857,938,923,13.4,0.005,-5.000,0.006,0,0  
VI,12:02:16.030,,,,,,,,,128.00,,,,,  
VI,12:02:16.032,,,,,,,,,0,,,  
VI,12:02:16.034,,,,,,,,,4056.00,,  
VI,12:02:16.036,,,,,,,,,0.00,  
VI,12:02:16.038,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.040,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.042,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.044,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.046,,,,,369.60,,,,,,,,,,,,,  
AutoZero,12:02:16.048,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:02:16.048,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.050,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:16.052,,,,,,,,,128.00,,,,,  
VI,12:02:16.054,,,,,,,,,0,,,  
VI,12:02:16.056,,,,,,,,,4056.00,,  
VI,12:02:16.058,,,,-40.00,,,,,,,,,,,,,  
VI,12:02:16.060,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.062,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.064,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.067,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.068,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.070,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.072,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:16.074,,,,,,,,,128.00,,,,,  
VI,12:02:16.076,,,,,,,,,0,,,  
VI,12:02:16.078,,,,,,,,,4056.00,,  
VI,12:02:16.080,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.082,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.084,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.086,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.088,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.090,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.092,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.094,,,,,,,,,-125.00,,,,,,,,,  
FLOW,12:02:16.095,0.8,0.9,0.002501,22.4,1,3,1,-0.000121,0.000391,-  
0.000308,0.000066,14.592321,98.859497,25.0,40.6,41.4,0.8461,0.5979,0.000000  
VI,12:02:16.096,,,,,,,,,128.00,,,,,

VI,12:02:16.098,,,,,,,,,,,,,0,,,
   
 VI,12:02:16.100,,,,,,,,,,,,,4056.00,,
   
 VI,12:02:16.102,,,,,,,,,369.60,,,,,,,,
   
 VI,12:02:16.104,,,,,,,,,1024.00,,,,,,,,
   
 VI,12:02:16.114,,,,,,,,,0.00,,,,,,,,
   
 VI,12:02:16.125,,,,,,,,,40.96,,,,,,,,
   
 VI,12:02:16.127,,,,,,,,,369.60,,,,,,,,
   
 VI,12:02:16.129,,,,,,,,,0.00,,,,,,,,
   
 VI,12:02:16.131,,,,,,,,,-125.00,,,,,,,,
   
 VI,12:02:16.133,,,,,,,,,128.00,,,,
   
 VI,12:02:16.134,,,,,,,,,0,,,
   
 VI,12:02:16.136,,,,,,,,,,,,,4056.00,,
   
 VI,12:02:16.138,,,,,,,,,,,,,4096.00,,,,,,,,
   
 VI,12:02:16.140,,,0.00,,,,,,,,,,,,
   
 GPS,12:02:16.142,0,,,,,,,,,,,,
   
 VI,12:02:16.142,,,,,,,,,1024.00,,,,,,,,
   
 VI,12:02:16.144,,,,,,,,,0.00,,,,,,,,
   
 VI,12:02:16.146,,,,,,,,,40.96,,,,,,,,
   
 VI,12:02:16.148,,,,,,,,,369.60,,,,,,,,
   
 VI,12:02:16.150,,,,,,,,,0.00,,,,,,,,
   
 VI,12:02:16.152,,,,,,,,,-125.00,,,,,,,,
   
 VI,12:02:16.154,,,,,,,,,128.00,,,,
   
 VI,12:02:16.156,,,,,,,,,0,,,
   
 VI,12:02:16.158,,,,,,,,,,,,,4056.00,,
   
 VI,12:02:16.160,,,,,,,,,-40.00,,,,
   
 VI,12:02:16.162,,,0.00,,,,,,,,,,,,
   
 VI,12:02:16.164,,,,,,,,,1024.00,,,,,,,,
   
 VI,12:02:16.166,,,,,,,,,0.00,,,,,,,,
   
 VI,12:02:16.168,,,,,,,,,40.96,,,,,,,,
   
 VI,12:02:16.170,,,,,,,,,369.60,,,,,,,,
   
 VI,12:02:16.172,,,,,,,,,0.00,,,,,,,,
   
 VI,12:02:16.174,,,,,,,,,-125.00,,,,,,,,
   
 VI,12:02:16.176,,,,,,,,,128.00,,,,
   
 VI,12:02:16.178,,,,,,,,,0,,,
   
 VI,12:02:16.180,,,,,,,,,,,,,4056.00,,
   
 VI,12:02:16.182,,,,,,,,,,,,,0.00,
   
 VI,12:02:16.184,,,0.00,,,,,,,,,,,,
   
 AMBII,12:02:16.141,129.6,255.7,,,,,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In
   
 List,Not In List,Not In List,Not In List,59.06
   
 VI,12:02:16.186,,,,,,,,,1024.00,,,,,,,,

VI,12:02:16.188,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.190,,,,,,,,40.96,,,,,,,,,  
VI,12:02:16.192,,,,,,,,369.60,,,,,,,,,  
VI,12:02:16.194,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.196,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:16.198,,,,,,,,128.00,,,,,  
VI,12:02:16.200,,,,,,,,0,,,  
VI,12:02:16.202,,,,,,,,4056.00,,  
VI,12:02:16.204,,,,,,,,-40.00,,,,,,,,,  
VI,12:02:16.213,,,0.00,,,,,,,,,  
NDUV,12:02:16.224,1770.8,-0.1,-0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,-  
0.0014,0.0094,-0.0013  
VI,12:02:16.225,,,,,1024.00,,,,,,,,,  
VI,12:02:16.228,,,,,0.00,,,,,,,,,  
VI,12:02:16.230,,,,,40.96,,,,,,,,,  
VI,12:02:16.231,,,,,369.60,,,,,,,,,  
VI,12:02:16.233,,,,,0.00,,,,,,,,,  
VI,12:02:16.235,,,,,-125.00,,,,,,,,,  
VI,12:02:16.237,,,,,128.00,,,,,  
VI,12:02:16.239,,,,,0,,,  
VI,12:02:16.241,,,,,4056.00,,  
VI,12:02:16.243,,,,,0.00,,,,,,,,,  
VI,12:02:16.245,,,0.00,,,,,,,,,  
VI,12:02:16.247,,,,,1024.00,,,,,,,,,  
VI,12:02:16.249,,,,,0.00,,,,,,,,,  
VI,12:02:16.251,,,,,40.96,,,,,,,,,  
VI,12:02:16.253,,,,,369.60,,,,,,,,,  
VI,12:02:16.255,,,,,0.00,,,,,,,,,  
VI,12:02:16.257,,,,,-125.00,,,,,,,,,  
VI,12:02:16.259,,,,,128.00,,,,,  
VI,12:02:16.261,,,,,0,,,  
VI,12:02:16.263,,,,,4056.00,,  
VI,12:02:16.268,,,,,369.60,,,,,,,,,  
VI,12:02:16.270,,,,,1024.00,,,,,,,,,  
VI,12:02:16.271,,,,,0.00,,,,,,,,,  
VI,12:02:16.273,,,,,40.96,,,,,,,,,  
VI,12:02:16.275,,,,,369.60,,,,,,,,,  
VI,12:02:16.277,,,,,0.00,,,,,,,,,  
VI,12:02:16.280,,,,,-125.00,,,,,,,,,  
VI,12:02:16.282,,,,,128.00,,,,,

VI,12:02:16.283,,,,,,,,,,,,,0,,,  
VI,12:02:16.285,,,,,,,,,,,,,4056.00,,  
VI,12:02:16.287,,,,,,,,,,,,,4096.00,,,,,,,,  
VI,12:02:16.289,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.291,,,,,,,,,1024.00,,,,,,,,,,,,  
VI,12:02:16.293,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.296,,,,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.298,,,,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.300,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.302,,,,,,,,,-125.00,,,,,,,,,,,,  
VI,12:02:16.304,,,,,,,,,128.00,,,,,  
VI,12:02:16.305,,,,,,,,,0,,,  
VI,12:02:16.313,,,,,,,,,,,,,4056.00,,  
VI,12:02:16.323,,,,,,,,,,,,,-40.00,,,,,  
VI,12:02:16.331,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.333,,,,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.334,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.337,,,,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.338,,,,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.340,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.342,,,,,,,,,-125.00,,,,,,,,,,,,  
VI,12:02:16.344,,,,,,,,,128.00,,,,,  
VI,12:02:16.346,,,,,,,,,0,,,  
VI,12:02:16.348,,,,,,,,,,,,,4056.00,,  
VI,12:02:16.350,,,,,,,,,,,,,0.00,  
VI,12:02:16.352,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.354,,,,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.356,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.358,,,,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.360,,,,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.363,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.365,,,,,,,,,-125.00,,,,,,,,,,,,  
VI,12:02:16.367,,,,,,,,,128.00,,,,,  
VI,12:02:16.368,,,,,,,,,0,,,  
VI,12:02:16.370,,,,,,,,,,,,,4056.00,,  
VI,12:02:16.372,,,,,,,,,,,,,3021.05,,,,,,,,  
VI,12:02:16.374,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.376,,,,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.378,,,,,,,,,0.00,,,,,,,,,,,,,

VI,12:02:16.380,,,,,,,,,40.96,,,,,,,,,  
VI,12:02:16.382,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:16.384,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.386,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:16.388,,,,,,,,,128.00,,,,,  
VI,12:02:16.390,,,,,,,,,0,,,  
VI,12:02:16.392,,,,,,,,,4056.00,,  
VI,12:02:16.395,,,,,0.00,,,,,,,,,  
VI,12:02:16.397,,,0.00,,,,,,,,,  
VI,12:02:16.398,,,,,1024.00,,,,,,,,,  
VI,12:02:16.400,,,,,0.00,,,,,,,,,  
VI,12:02:16.402,,,,,40.96,,,,,,,,,  
VI,12:02:16.404,,,,,369.60,,,,,,,,,  
VI,12:02:16.411,,,,,0.00,,,,,,,,,  
VI,12:02:16.422,,,,,-125.00,,,,,,,,,  
VI,12:02:16.428,,,,,128.00,,,,,  
VI,12:02:16.429,,,,,0,,,  
VI,12:02:16.431,,,,,4056.00,,  
VI,12:02:16.433,,,,,369.60,,,,,,,,,  
VI,12:02:16.435,,,,,1024.00,,,,,,,,,  
VI,12:02:16.437,,,,,0.00,,,,,,,,,  
VI,12:02:16.439,,,,,40.96,,,,,,,,,  
VI,12:02:16.441,,,,,369.60,,,,,,,,,  
VI,12:02:16.443,,,,,0.00,,,,,,,,,  
VI,12:02:16.445,,,,,-125.00,,,,,,,,,  
VI,12:02:16.447,,,,,128.00,,,,,  
VI,12:02:16.449,,,,,0,,,  
VI,12:02:16.451,,,,,4056.00,,  
VI,12:02:16.453,,,,,4096.00,,,,,,,,,  
VI,12:02:16.455,,,0.00,,,,,,,,,  
VI,12:02:16.457,,,,,1024.00,,,,,,,,,  
VI,12:02:16.459,,,,,0.00,,,,,,,,,  
VI,12:02:16.461,,,,,40.96,,,,,,,,,  
VI,12:02:16.463,,,,,369.60,,,,,,,,,  
VI,12:02:16.465,,,,,0.00,,,,,,,,,  
VI,12:02:16.467,,,,,-125.00,,,,,,,,,  
VI,12:02:16.469,,,,,128.00,,,,,  
VI,12:02:16.471,,,,,0,,,  
VI,12:02:16.473,,,,,4056.00,,

VI,12:02:16.475,,,,,,,,,-40.00,,,,,  
VI,12:02:16.477,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.479,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.481,,,,,,0.00,,,,,,,,,,,,,  
FID,12:02:16.481,FID,10000,10000,SAMPLE,769.0,,,  
VI,12:02:16.484,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.485,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.487,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.489,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:16.491,,,,,,128.00,,,,,  
VI,12:02:16.493,,,,,,0,,,  
VI,12:02:16.495,,,,,,4056.00,,  
VI,12:02:16.497,,,,,,0.00,  
VI,12:02:16.499,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.501,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.503,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.505,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.510,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.522,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.528,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:16.530,,,,,,128.00,,,,,  
VI,12:02:16.531,,,,,,0,,,  
VI,12:02:16.533,,,,,,4056.00,,  
VI,12:02:16.535,,,,,,-40.00,,,,,  
VI,12:02:16.537,,,0.00,,,,,,,,,,,,,  
Status,12:02:16.539,0,0,0,11001,0001110,53,47,SPAN,1,0,0,0,0,0,1  
VI,12:02:16.540,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.542,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.543,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.545,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.547,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.549,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:16.551,,,,,,128.00,,,,,  
VI,12:02:16.553,,,,,,0,,,  
VI,12:02:16.555,,,,,,4056.00,,  
VI,12:02:16.557,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.559,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.561,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.563,,,,,,0.00,,,,,,,,,,,,,

VI,12:02:16.566,,,,,,,,,40.96,,,,,,,,,  
VI,12:02:16.567,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:16.569,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.571,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:16.573,,,,,,,,,128.00,,,,,  
VI,12:02:16.575,,,,,,,,,0,,,  
VI,12:02:16.577,,,,,,,,,4056.00,,  
VI,12:02:16.579,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:16.581,,,,,,1024.00,,,,,,,,,  
VI,12:02:16.583,,,,,,0.00,,,,,,,,,  
VI,12:02:16.585,,,,,,40.96,,,,,,,,,  
VI,12:02:16.587,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:16.589,,,,,,,,,0.00,,,,,,,,,  
AMBII,12:02:16.546,,,0.139,1390,,,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,12:02:16.591,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:16.593,,,,,,,,,128.00,,,,,  
VI,12:02:16.595,,,,,,,,,0,,,  
VI,12:02:16.597,,,,,,,,,4056.00,,  
VI,12:02:16.599,,,,,,,,,4096.00,,,,,,,,,  
VI,12:02:16.601,,,0.00,,,,,,,,,  
VI,12:02:16.603,,,,,,1024.00,,,,,,,,,  
VI,12:02:16.605,,,,,,0.00,,,,,,,,,  
VI,12:02:16.610,,,,,,40.96,,,,,,,,,  
VI,12:02:16.620,,,,,,369.60,,,,,,,,,  
VI,12:02:16.628,,,,,,0.00,,,,,,,,,  
VI,12:02:16.630,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:16.632,,,,,,,,,128.00,,,,,  
VI,12:02:16.633,,,,,,,,,0,,,  
VI,12:02:16.635,,,,,,,,,4056.00,,  
VI,12:02:16.637,,,,,,,,,-40.00,,,,,  
VI,12:02:16.639,,,0.00,,,,,,,,,  
VI,12:02:16.640,1,,,,,,,,,  
VI,12:02:16.641,,,,,,1024.00,,,,,,,,,  
VI,12:02:16.643,,,,,,0.00,,,,,,,,,  
VI,12:02:16.645,,,,,,40.96,,,,,,,,,  
VI,12:02:16.647,,,,,,369.60,,,,,,,,,  
VI,12:02:16.649,,,,,,0.00,,,,,,,,,  
VI,12:02:16.651,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:16.653,,,,,,,,,128.00,,,,,

VI,12:02:16.655,,,,,,,,,,,,,0,,,  
VI,12:02:16.657,,,,,,,,,,,,,4056.00,,  
VI,12:02:16.659,,,,,,,,,,,,,0.00,  
VI,12:02:16.661,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.663,,,,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.665,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.667,,,,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.669,,,,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.671,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.673,,,,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:16.675,,,,,,,,,128.00,,,,,  
VI,12:02:16.677,,,,,,,,,0,,,  
VI,12:02:16.679,,,,,,,,,,,,,4056.00,,  
VI,12:02:16.683,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.685,,,,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.687,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.689,,,,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.691,,,,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.693,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.695,,,,,,,,,-125.00,,,,,,,,,,,,,  
FLOW,12:02:16.696,0.4,0.4,0.002501,22.9,1,3,1,-0.000121,-0.000447,-  
0.000355,0.000041,14.727021,98.866257,25.0,40.6,41.4,0.4043,0.5979,0.000000  
VI,12:02:16.697,,,,,,,,,,,,,128.00,,,,,  
VI,12:02:16.699,,,,,,,,,,,,,0,,,  
VI,12:02:16.701,,,,,,,,,,,,,4056.00,,  
VI,12:02:16.703,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.705,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.709,,,,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.719,,,,,,,,,0.00,,,,,,,,,,,,,  
NDUV,12:02:16.719,1773.1,-0.1,-  
0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,0.0012,0.0093,0.0012  
VI,12:02:16.730,,,,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.731,,,,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.733,,,,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.735,,,,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:16.737,,,,,,,,,128.00,,,,,  
VI,12:02:16.739,,,,,,,,,0,,,  
VI,12:02:16.741,,,,,,,,,,,,,4056.00,,  
VI,12:02:16.743,,,,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.745,,,,,,,,,1024.00,,,,,,,,,,,,,

VI,12:02:16.747,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.749,,,,,,,,40.96,,,,,,,,,  
VI,12:02:16.751,,,,,,,,369.60,,,,,,,,,  
VI,12:02:16.753,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.755,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:16.757,,,,,,,,128.00,,,,,  
VI,12:02:16.759,,,,,,,,0,,,  
VI,12:02:16.761,,,,,,,,4056.00,,  
VI,12:02:16.763,,,,,,,,4096.00,,,,,,,,,  
VI,12:02:16.766,,,0.00,,,,,,,,,  
VI,12:02:16.767,,,,,1024.00,,,,,,,,,  
VI,12:02:16.769,,,,,0.00,,,,,,,,,  
VI,12:02:16.771,,,,,40.96,,,,,,,,,  
VI,12:02:16.773,,,,,369.60,,,,,,,,,  
VI,12:02:16.775,,,,,0.00,,,,,,,,,  
VI,12:02:16.777,,,,,-125.00,,,,,,,,,  
VI,12:02:16.779,,,,,128.00,,,,,  
VI,12:02:16.781,,,,,0,,,  
VI,12:02:16.783,,,,,4056.00,,  
VI,12:02:16.785,,,,,-40.00,,,,,  
VI,12:02:16.787,,,0.00,,,,,,,,,  
VI,12:02:16.789,,,,,1024.00,,,,,,,,,  
VI,12:02:16.791,,,,,0.00,,,,,,,,,  
VI,12:02:16.793,,,,,40.96,,,,,,,,,  
VI,12:02:16.795,,,,,369.60,,,,,,,,,  
VI,12:02:16.797,,,,,0.00,,,,,,,,,  
VI,12:02:16.799,,,,,-125.00,,,,,,,,,  
VI,12:02:16.801,,,,,128.00,,,,,  
VI,12:02:16.803,,,,,0,,,  
VI,12:02:16.805,,,,,4056.00,,  
VI,12:02:16.808,,,,,0.00,,  
VI,12:02:16.818,,,0.00,,,,,,,,,  
VI,12:02:16.829,,,,,1024.00,,,,,,,,,  
VI,12:02:16.831,,,,,0.00,,,,,,,,,  
VI,12:02:16.833,,,,,40.96,,,,,,,,,  
VI,12:02:16.834,,,,,369.60,,,,,,,,,  
VI,12:02:16.836,,,,,0.00,,,,,,,,,  
VI,12:02:16.838,,,,,-125.00,,,,,,,,,  
VI,12:02:16.840,,,,,128.00,,,,,

VI,12:02:16.842,,,,,,,,,,,,,0,,,  
VI,12:02:16.844,,,,,,,,,,,,,4056.00,,  
VI,12:02:16.846,,32,,,,,,,,,,,,,  
VI,12:02:16.848,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.850,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.852,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.854,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.856,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.858,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.860,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:16.862,,,,,,128.00,,,,,  
VI,12:02:16.864,,,,,,0,,,  
VI,12:02:16.866,,,,,,4056.00,,  
VI,12:02:16.868,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.870,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.872,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.874,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.876,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.878,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.880,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.882,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:16.884,,,,,,128.00,,,,,  
VI,12:02:16.886,,,,,,0,,,  
VI,12:02:16.888,,,,,,4056.00,,  
VI,12:02:16.890,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.892,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.894,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.896,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.898,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.900,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.902,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:16.904,,,,,,128.00,,,,,  
VI,12:02:16.917,,,,,,0,,,  
VI,12:02:16.926,,,,,,4056.00,,  
VI,12:02:16.928,,,,,,4096.00,,,,,,,,,,,,,  
VI,12:02:16.930,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.932,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.934,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.936,,,,,,40.96,,,,,,,,,,,,,

VI,12:02:16.938,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:16.940,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:16.942,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:16.944,,,,,,,,,128.00,,,,,  
VI,12:02:16.946,,,,,,,,,0,,,  
VI,12:02:16.948,,,,,,,,,4056.00,,  
VI,12:02:16.950,,,,,,,,,-40.00,,,,,,,,,  
VI,12:02:16.952,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.954,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.956,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.958,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.960,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.962,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.964,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:16.966,,,,,128.00,,,,,  
VI,12:02:16.968,,,,,0,,,  
VI,12:02:16.970,,,,,4056.00,,  
FID,12:02:16.971,FID,10000,10000,SAMPLE,769.0,,,  
VI,12:02:16.972,,,,,0.00,  
VI,12:02:16.974,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.976,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:16.978,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.980,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:16.982,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:16.984,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.986,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:16.988,,,,,128.00,,,,,  
VI,12:02:16.990,,,,,0,,,  
AMBII,12:02:16.947,,,,,13.15,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,12:02:16.992,,,,,4056.00,,  
VI,12:02:16.994,,,,-40.00,,,,,,,,,,,,,  
VI,12:02:16.996,,,0.00,,,,,,,,,,,,,  
VI,12:02:16.998,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:17.000,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.002,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:17.004,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:17.016,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.026,,,,,-125.00,,,,,,,,,,,,,  
SCB,12:02:17.028,191,190,7.1,24, ,39,28,988,858,938,922,13.4,0.005,-5.000,0.005,0,0

VI,12:02:17.029,,,,,,,,,,,,,128.00,,,,,  
VI,12:02:17.030,,,,,,,,,,,,,0,,,,  
VI,12:02:17.032,,,,,,,,,,,,,4056.00,,  
VI,12:02:17.034,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.036,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.038,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:17.040,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.042,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:17.044,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:17.046,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.049,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:17.050,,,,,,128.00,,,,,  
VI,12:02:17.052,,,,,,0,,,,  
VI,12:02:17.054,,,,,,4056.00,,  
VI,12:02:17.056,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:17.058,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:17.060,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.062,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:17.064,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:17.066,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.068,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:17.070,,,,,,128.00,,,,,  
VI,12:02:17.072,,,,,,0,,,,  
VI,12:02:17.074,,,,,,4056.00,,  
VI,12:02:17.076,,,,,,4096.00,,,,,,,,,,,,,  
VI,12:02:17.078,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.080,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:17.082,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.084,,,,,,40.96,,,,,,,,,,,,,  
VI,12:02:17.086,,,,,,369.60,,,,,,,,,,,,,  
VI,12:02:17.088,,,,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.090,,,,,,-125.00,,,,,,,,,,,,,  
VI,12:02:17.092,,,,,,128.00,,,,,  
VI,12:02:17.094,,,,,,0,,,,  
VI,12:02:17.096,,,,,,4056.00,,  
VI,12:02:17.098,,,,,,-40.00,,,,,  
VI,12:02:17.100,,,0.00,,,,,,,,,,,,,  
VI,12:02:17.102,,,,,,1024.00,,,,,,,,,,,,,  
VI,12:02:17.104,,,,,,0.00,,,,,,,,,,,,,

VI,12:02:17.115,,,,,,,,,40.96,,,,,,,,,  
VI,12:02:17.126,,,,,,,,,369.60,,,,,,,,,  
VI,12:02:17.128,,,,,,,,,0.00,,,,,,,,,  
VI,12:02:17.129,,,,,,,,,-125.00,,,,,,,,,  
VI,12:02:17.131,,,,,,,,,128.00,,,,,  
VI,12:02:17.133,,,,,,,,,0,,,  
VI,12:02:17.135,,,,,,,,,4056.00,,  
VI,12:02:17.137,,,,,,,,,0.00,  
VI,12:02:17.139,,,0.00,,,,,,,,,  
VI,12:02:17.141,,,,,1024.00,,,,,,,,,  
GPS,12:02:17.142,0,,,,,,,,,  
VI,12:02:17.144,,,,,0.00,,,,,,,,,  
VI,12:02:17.146,,,,,40.96,,,,,,,,,  
VI,12:02:17.147,,,,,369.60,,,,,,,,,  
VI,12:02:17.149,,,,,0.00,,,,,,,,,  
VI,12:02:17.151,,,,,-125.00,,,,,,,,,  
VI,12:02:17.153,,,,,128.00,,,,,  
VI,12:02:17.155,,,,,0,,,  
VI,12:02:17.157,,,,,4056.00,,  
VI,12:02:17.159,,,,,-40.00,,,,,,,,,  
VI,12:02:17.161,,,0.00,,,,,,,,,  
VI,12:02:17.163,,,,,1024.00,,,,,,,,,  
VI,12:02:17.165,,,,,0.00,,,,,,,,,  
VI,12:02:17.167,,,,,40.96,,,,,,,,,  
VI,12:02:17.169,,,,,369.60,,,,,,,,,  
VI,12:02:17.171,,,,,0.00,,,,,,,,,  
VI,12:02:17.173,,,,,-125.00,,,,,,,,,  
VI,12:02:17.175,,,,,128.00,,,,,  
VI,12:02:17.177,,,,,0,,,  
VI,12:02:17.179,,,,,4056.00,,  
VI,12:02:17.181,,,,,0.00,,,,,,,,,  
VI,12:02:17.183,,,0.00,,,,,,,,,  
VI,12:02:17.185,,,,,1024.00,,,,,,,,,  
VI,12:02:17.187,,,,,0.00,,,,,,,,,  
VI,12:02:17.189,,,,,40.96,,,,,,,,,  
VI,12:02:17.191,,,,,369.60,,,,,,,,,  
VI,12:02:17.193,,,,,0.00,,,,,,,,,  
VI,12:02:17.195,,,,,-125.00,,,,,,,,,  
VI,12:02:17.197,,,,,128.00,,,,,

FLOW,12:02:17.198,1.0,1.1,-0.000028,22.4,1,3,1,-0.000048,-0.000867,-  
0.000355,0.000035,14.547419,98.845985,25.0,40.6,41.4,1.0205,0.5979,0.000000

VI,12:02:17.199,,,,,,,,,0,,  
VI,12:02:17.201,,,,,,,,,4056.00,,  
VI,12:02:17.203,,,,,,,,,369.60,,,,,,,,  
VI,12:02:17.205,,,,,,,,,1024.00,,,,,,,,  
VI,12:02:17.215,,,,,,,,,0.00,,,,,,,,  
NDUV,12:02:17.225,1772.2,-0.1,-  
0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,0.0000,0.0093,0.0000

VI,12:02:17.226,,,,,,,,,40.96,,,,,,,,  
VI,12:02:17.229,,,,,,,,,369.60,,,,,,,,  
VI,12:02:17.231,,,,,,,,,0.00,,,,,,,,  
VI,12:02:17.233,,,,,,,,,-125.00,,,,,,,,  
VI,12:02:17.235,,,,,,,,,128.00,,,,  
VI,12:02:17.237,,,,,,,,,0,,  
VI,12:02:17.239,,,,,,,,,4056.00,,  
VI,12:02:17.241,,,,,,,,,4096.00,,,,,,,,  
VI,12:02:17.243,,,0.00,,,,,,,,  
VI,12:02:17.245,,,,,,,,,1024.00,,,,,,,,  
VI,12:02:17.247,,,,,,,,,0.00,,,,,,,,  
VI,12:02:17.249,,,,,,,,,40.96,,,,,,,,  
VI,12:02:17.251,,,,,,,,,369.60,,,,,,,,  
VI,12:02:17.253,,,,,,,,,0.00,,,,,,,,  
VI,12:02:17.255,,,,,,,,,-125.00,,,,,,,,  
VI,12:02:17.257,,,,,,,,,128.00,,,,  
VI,12:02:17.259,,,,,,,,,0,,  
VI,12:02:17.261,,,,,,,,,4056.00,,  
VI,12:02:17.263,,,,,,,,,-40.00,,,,  
VI,12:02:17.268,,,0.00,,,,,,,,  
VI,12:02:17.270,,,,,,,,,1024.00,,,,,,,,  
VI,12:02:17.271,,,,,,,,,0.00,,,,,,,,  
VI,12:02:17.274,,,,,,,,,40.96,,,,,,,,  
VI,12:02:17.275,,,,,,,,,369.60,,,,,,,,  
VI,12:02:17.278,,,,,,,,,0.00,,,,,,,,  
VI,12:02:17.280,,,,,,,,,-125.00,,,,,,,,  
VI,12:02:17.281,,,,,,,,,128.00,,,,  
VI,12:02:17.283,,,,,,,,,0,,  
VI,12:02:17.285,,,,,,,,,4056.00,,  
VI,12:02:17.287,,,,,,,,,0.00,  
VI,12:02:17.289,,,0.00,,,,,,,,

VI,12:02:17.292,,,,,,1024.00,,,,,,,,,  
VI,12:02:17.293,,,,,,0.00,,,,,,,,,  
VI,12:02:17.296,,,,,,40.96,,,,,,,,,  
VI,12:02:17.297,,,,,,369.60,,,,,,,,,  
VI,12:02:17.299,,,,,,0.00,,,,,,,,,  
VI,12:02:17.301,,,,,,-125.00,,,,,,,,,  
VI,12:02:17.304,,,,,,128.00,,,,,  
VI,12:02:17.305,,,,,,0,,,  
VI,12:02:17.314,,,,,,4056.00,,  
VI,12:02:17.324,,,,,,3021.05,,,,,,,,  
VI,12:02:17.329,,,0.00,,,,,,,,,  
VI,12:02:17.331,,,,,,1024.00,,,,,,,,,  
HUMID,12:02:17.332,14.2,37.6  
VI,12:02:17.333,,,,,,0.00,,,,,,,,,  
VI,12:02:17.335,,,,,,40.96,,,,,,,,,  
VI,12:02:17.336,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.338,,,,,,9.41,,,,,,,,,  
VI,12:02:17.342,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.344,,,,,,0.75,,,,  
VI,12:02:17.345,,,,,,0,,,  
VI,12:02:17.347,,,,,,-16.00,,  
VI,12:02:17.349,,,,,,24.00,,,,,,,,,  
VI,12:02:17.351,,,9.41,,,,,,,,,  
VI,12:02:17.354,,,,,,6.00,,,,,,,,,  
VI,12:02:17.355,,,,,,14.90,,,,,,,,,  
VI,12:02:17.357,,,,,,0.24,,,,,,,,,  
VI,12:02:17.359,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.361,,,,,,9.41,,,,,,,,,  
VI,12:02:17.363,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.367,,,,,,0.75,,,,  
VI,12:02:17.368,,,,,,0,,,  
VI,12:02:17.370,,,,,,-16.00,,  
VI,12:02:17.373,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.375,,,,,,6.00,,,,,,,,,  
VI,12:02:17.377,,,,,,14.90,,,,,,,,,  
VI,12:02:17.379,,,,,,0.24,,,,,,,,,  
VI,12:02:17.380,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.382,,,,,,9.41,,,,,,,,,  
VI,12:02:17.384,,,,,,-101.00,,,,,,,,,

AMBII,12:02:17.342,129.7,255.9,,,,,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,12:02:17.386,,,,,,,,,,,,,0.75,,,,,

VI,12:02:17.388,,,,,,,,,,,,,0,,,,

VI,12:02:17.390,,,,,,,,,,,,,-16.00,,,

VI,12:02:17.392,,,,,,,,,,,,,24.00,,,,,,,,,

VI,12:02:17.394,,,9.41,,,,,,,,,,,,,,,,,

VI,12:02:17.396,,,,,,6.00,,,,,,,,,,,,,,,,,

VI,12:02:17.398,,,,,,14.90,,,,,,,,,,,,,,,,,

VI,12:02:17.400,,,,,,0.24,,,,,,,,,,,,,,,,,

VI,12:02:17.402,,,,,,-37.60,,,,,,,,,,,,,,,,,

VI,12:02:17.404,,,,,,9.41,,,,,,,,,,,,,,,,,

VI,12:02:17.412,,,,,,-101.00,,,,,,,,,,,,,

VI,12:02:17.423,,,,,,0.75,,,,,

VI,12:02:17.427,,,,,,0,,,,

VI,12:02:17.429,,,,,,-16.00,,,

VI,12:02:17.431,,,,,,-16.00,,,,,,,,,

VI,12:02:17.433,,,9.41,,,,,,,,,,,,,,,,,

VI,12:02:17.434,,,,,,6.00,,,,,,,,,,,,,,,,,

VI,12:02:17.436,,,,,,14.90,,,,,,,,,,,,,,,,,

VI,12:02:17.438,,,,,,0.24,,,,,,,,,,,,,,,,,

VI,12:02:17.440,,,,,,-37.60,,,,,,,,,,,,,,,,,

VI,12:02:17.442,,,,,,9.41,,,,,,,,,,,,,,,,,

VI,12:02:17.444,,,,,,-101.00,,,,,,,,,,,,,

VI,12:02:17.446,,,,,,0.75,,,,,

VI,12:02:17.448,,,,,,0,,,,

VI,12:02:17.450,,,,,,-16.00,,,

VI,12:02:17.452,,,,,,9.41,,,

VI,12:02:17.454,,,9.41,,,,,,,,,,,,,,,,,

VI,12:02:17.456,,,,,,6.00,,,,,,,,,,,,,,,,,

VI,12:02:17.459,,,,,,14.90,,,,,,,,,,,,,,,,,

VI,12:02:17.461,,,,,,0.24,,,,,,,,,,,,,,,,,

VI,12:02:17.463,,,,,,-37.60,,,,,,,,,,,,,,,,,

VI,12:02:17.465,,,,,,9.41,,,,,,,,,,,,,,,,,

VI,12:02:17.467,,,,,,-101.00,,,,,,,,,,,,,

VI,12:02:17.469,,,,,,0.75,,,,,

VI,12:02:17.471,,,,,,0,,,,

VI,12:02:17.473,,,,,,-16.00,,,

VI,12:02:17.475,,,,,,-16.00,,,,,,,,,

VI,12:02:17.477,,,9.41,,,,,,,,,,,,,,,,,

VI,12:02:17.479,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:17.481,,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:17.483,,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:17.485,,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:17.487,,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:17.489,,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:17.491,,,,,,0.75,,,,,  
VI,12:02:17.493,,,,,,0,,,  
VI,12:02:17.495,,,,,,-16.00,,  
FID,12:02:17.496,FID,10000,10000,SAMPLE,769.0,,,  
VI,12:02:17.498,,,,,24.00,,,,,,,,,,,,,  
VI,12:02:17.499,,,9.41,,,,,,,,,,,,,  
VI,12:02:17.501,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:17.503,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:17.505,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:17.511,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:17.522,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:17.528,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:17.530,,,,,0.75,,,,,  
VI,12:02:17.531,,,,,0,,,  
VI,12:02:17.533,,,,,-16.00,,  
VI,12:02:17.535,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:17.537,,,,,6.00,,,,,,,,,,,,,  
Status,12:02:17.539,0,0,0,11001,0001110,53,47,SPAN,1,0,0,0,0,0,0  
VI,12:02:17.540,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:17.541,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:17.543,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:17.545,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:17.547,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:17.549,,,,,0.75,,,,,  
VI,12:02:17.551,,,,,0,,,  
VI,12:02:17.553,,,,,-16.00,,  
VI,12:02:17.555,,,,,24.00,,,,,,,,,,,,,  
VI,12:02:17.557,,,9.41,,,,,,,,,,,,,  
VI,12:02:17.559,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:17.561,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:17.563,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:17.565,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:17.567,,,,,9.41,,,,,,,,,,,,,

VI,12:02:17.569,,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.571,,,,,,,,,0.75,,,,,  
VI,12:02:17.573,,,,,,,,,0,,,  
VI,12:02:17.575,,,,,,,,,-16.00,,  
VI,12:02:17.577,,,,,,,,,-16.00,,,,,  
VI,12:02:17.579,,,9.41,,,,,,,,,  
VI,12:02:17.581,,,,,6.00,,,,,,,,,  
VI,12:02:17.583,,,,,14.90,,,,,,,,,  
VI,12:02:17.585,,,,,0.24,,,,,,,,,  
VI,12:02:17.587,,,,,-37.60,,,,,,,,,  
VI,12:02:17.589,,,,,9.41,,,,,,,,,  
VI,12:02:17.591,,,,,-101.00,,,,,,,,,  
VI,12:02:17.593,,,,,0.75,,,,,  
VI,12:02:17.595,,,,,0,,,  
VI,12:02:17.597,,,,,-16.00,,  
VI,12:02:17.599,,,,,9.41,  
VI,12:02:17.601,,,9.41,,,,,,,,,  
VI,12:02:17.603,,,,,6.00,,,,,,,,,  
VI,12:02:17.605,,,,,14.90,,,,,,,,,  
VI,12:02:17.611,,,,,0.24,,,,,,,,,  
VI,12:02:17.621,,,,,-37.60,,,,,,,,,  
VI,12:02:17.628,,,,,9.41,,,,,,,,,  
VI,12:02:17.630,,,,,-101.00,,,,,,,,,  
VI,12:02:17.632,,,,,0.75,,,,,  
VI,12:02:17.633,,,,,0,,,  
VI,12:02:17.635,,,,,-16.00,,  
VI,12:02:17.639,,,9.41,,,,,,,,,  
VI,12:02:17.640,1,,,,,,,,,  
VI,12:02:17.641,,,,,6.00,,,,,,,,,  
VI,12:02:17.643,,,,,14.90,,,,,,,,,  
VI,12:02:17.645,,,,,0.24,,,,,,,,,  
VI,12:02:17.647,,,,,-37.60,,,,,,,,,  
VI,12:02:17.649,,,,,9.41,,,,,,,,,  
VI,12:02:17.651,,,,,-101.00,,,,,,,,,  
VI,12:02:17.653,,,,,0.75,,,,,  
VI,12:02:17.655,,,,,0,,,  
VI,12:02:17.657,,,,,-16.00,,  
VI,12:02:17.659,,,,,24.00,,,,,,,,,  
VI,12:02:17.661,,,9.41,,,,,,,,,

VI,12:02:17.663,,,,,,,,6.00,,,,,,,,,  
VI,12:02:17.665,,,,,,,,14.90,,,,,,,,,  
VI,12:02:17.668,,,,,,,,0.24,,,,,,,,,  
VI,12:02:17.669,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.671,,,,,,,,9.41,,,,,,,,,  
VI,12:02:17.673,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.675,,,,,,,,0.75,,,,,  
VI,12:02:17.677,,,,,,,,0,,,  
VI,12:02:17.679,,,,,,,,-16.00,,  
VI,12:02:17.681,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.683,,,,,,,,6.00,,,,,,,,,  
VI,12:02:17.685,,,,,,,,14.90,,,,,,,,,  
VI,12:02:17.687,,,,,,,,0.24,,,,,,,,,  
VI,12:02:17.689,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.691,,,,,,,,9.41,,,,,,,,,  
VI,12:02:17.693,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.695,,,,,,,,0.75,,,,,  
VI,12:02:17.697,,,,,,,,0,,,  
VI,12:02:17.699,,,,,,,,-16.00,,  
VI,12:02:17.701,,,,,,,,24.00,,,,,,,,,  
VI,12:02:17.703,,,9.41,,,,,,,,,  
FLOW,12:02:17.704,1.0,1.1,-0.000871,22.4,1,3,1,-0.000011,-0.000028,-  
0.000260,0.000047,14.457628,98.818954,25.0,40.7,41.4,1.0205,0.5979,0.000000  
VI,12:02:17.705,,,,,,,,6.00,,,,,,,,,  
VI,12:02:17.709,,,,,,,,14.90,,,,,,,,,  
VI,12:02:17.720,,,,,,,,0.24,,,,,,,,,  
NDUV,12:02:17.720,1773.3,-0.1,-0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2189,-  
0.0006,0.0094,-0.0006  
VI,12:02:17.728,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.730,,,,,,,,9.41,,,,,,,,,  
VI,12:02:17.732,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.734,,,,,,,,0.75,,,,,  
VI,12:02:17.736,,,,,,,,0,,,  
VI,12:02:17.738,,,,,,,,-16.00,,  
VI,12:02:17.740,,,,,,,,-16.00,,,,,  
VI,12:02:17.742,,,9.41,,,,,,,,,  
VI,12:02:17.744,,,,,,,,6.00,,,,,,,,,  
VI,12:02:17.746,,,,,,,,14.90,,,,,,,,,  
VI,12:02:17.748,,,,,,,,0.24,,,,,,,,,  
VI,12:02:17.750,,,,,,,,-37.60,,,,,,,,,

VI,12:02:17.752,,,,,,,,,9.41,,,,,,,,,  
VI,12:02:17.754,,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.756,,,,,,,,,0.75,,,,,  
VI,12:02:17.758,,,,,,,,,0,,,  
VI,12:02:17.760,,,,,,,,,-16.00,,  
VI,12:02:17.762,,,,,,,,,9.41,  
VI,12:02:17.764,,,9.41,,,,,,,,,  
VI,12:02:17.766,,,,,6.00,,,,,,,,,  
VI,12:02:17.768,,,,,14.90,,,,,,,,,  
VI,12:02:17.770,,,,,0.24,,,,,,,,,  
VI,12:02:17.772,,,,,-37.60,,,,,,,,,  
VI,12:02:17.774,,,,,9.41,,,,,,,,,  
VI,12:02:17.776,,,,,-101.00,,,,,,,,,  
VI,12:02:17.778,,,,,0.75,,,,,  
VI,12:02:17.780,,,,,0,,,  
VI,12:02:17.782,,,,,-16.00,,  
VI,12:02:17.784,,0,,,,,,,,,  
VI,12:02:17.786,,,9.41,,,,,,,,,  
VI,12:02:17.788,,,,,6.00,,,,,,,,,  
VI,12:02:17.792,,,,,14.90,,,,,,,,,  
VI,12:02:17.794,,,,,0.24,,,,,,,,,  
AMBII,12:02:17.746,,,0.139,1390,,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,12:02:17.795,,,,,-37.60,,,,,,,,,  
VI,12:02:17.797,,,,,9.41,,,,,,,,,  
VI,12:02:17.799,,,,,-101.00,,,,,,,,,  
VI,12:02:17.801,,,,,0.75,,,,,  
VI,12:02:17.803,,,,,0,,,  
VI,12:02:17.805,,,,,-16.00,,  
VI,12:02:17.809,,,,,24.00,,,,,,,,,  
VI,12:02:17.819,,,9.41,,,,,,,,,  
VI,12:02:17.830,,,,,6.00,,,,,,,,,  
VI,12:02:17.832,,,,,14.90,,,,,,,,,  
VI,12:02:17.833,,,,,0.24,,,,,,,,,  
VI,12:02:17.835,,,,,-37.60,,,,,,,,,  
VI,12:02:17.837,,,,,9.41,,,,,,,,,  
VI,12:02:17.839,,,,,-101.00,,,,,,,,,  
VI,12:02:17.841,,,,,0.75,,,,,  
VI,12:02:17.843,,,,,0,,,  
VI,12:02:17.845,,,,,-16.00,,

VI,12:02:17.847,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.849,,,,,,,,6.00,,,,,,,,,  
VI,12:02:17.851,,,,,,,,14.90,,,,,,,,,  
VI,12:02:17.853,,,,,,,,0.24,,,,,,,,,  
VI,12:02:17.855,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.857,,,,,,,,9.41,,,,,,,,,  
VI,12:02:17.859,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.861,,,,,,,,0.75,,,,,  
VI,12:02:17.863,,,,,,,,0,,,  
VI,12:02:17.866,,,,,,,,-16.00,,  
VI,12:02:17.867,,,,,,,,24.00,,,,,,,,,  
VI,12:02:17.869,,,9.41,,,,,,,,,  
VI,12:02:17.871,,,,,,,,6.00,,,,,,,,,  
VI,12:02:17.873,,,,,,,,14.90,,,,,,,,,  
VI,12:02:17.875,,,,,,,,0.24,,,,,,,,,  
VI,12:02:17.877,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.879,,,,,,,,9.41,,,,,,,,,  
VI,12:02:17.881,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.883,,,,,,,,0.75,,,,,  
VI,12:02:17.885,,,,,,,,0,,,  
VI,12:02:17.887,,,,,,,,-16.00,,  
VI,12:02:17.889,,,,,,,,-16.00,,,,,  
VI,12:02:17.891,,,9.41,,,,,,,,,  
VI,12:02:17.893,,,,,,,,6.00,,,,,,,,,  
VI,12:02:17.895,,,,,,,,14.90,,,,,,,,,  
VI,12:02:17.897,,,,,,,,0.24,,,,,,,,,  
VI,12:02:17.899,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.901,,,,,,,,9.41,,,,,,,,,  
VI,12:02:17.903,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.905,,,,,,,,0.75,,,,,  
VI,12:02:17.918,,,,,,,,0,,,  
VI,12:02:17.927,,,,,,,,-16.00,,  
VI,12:02:17.929,,,,,,,,9.41,  
VI,12:02:17.930,,,9.41,,,,,,,,,  
VI,12:02:17.933,,,,,,,,6.00,,,,,,,,,  
VI,12:02:17.934,,,,,,,,14.90,,,,,,,,,  
VI,12:02:17.937,,,,,,,,0.24,,,,,,,,,  
VI,12:02:17.938,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.940,,,,,,,,9.41,,,,,,,,,

VI,12:02:17.942,,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.944,,,,,,,,,0.75,,,,,  
VI,12:02:17.946,,,,,,,,,0,,,  
VI,12:02:17.948,,,,,,,,,-16.00,,  
VI,12:02:17.950,,,,,3.20,,,,,,,,,  
VI,12:02:17.952,,,9.41,,,,,,,,,  
VI,12:02:17.954,,,,,6.00,,,,,,,,,  
VI,12:02:17.956,,,,,14.90,,,,,,,,,  
VI,12:02:17.958,,,,,0.24,,,,,,,,,  
VI,12:02:17.960,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.962,,,,,,,,9.41,,,,,,,,,  
VI,12:02:17.964,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.966,,,,,,,,0.75,,,,,  
VI,12:02:17.968,,,,,,,,0,,,  
VI,12:02:17.970,,,,,,,,-16.00,,  
VI,12:02:17.972,,,,,24.00,,,,,,,,,  
VI,12:02:17.974,,,9.41,,,,,,,,,  
VI,12:02:17.976,,,,,6.00,,,,,,,,,  
VI,12:02:17.978,,,,,14.90,,,,,,,,,  
VI,12:02:17.980,,,,,0.24,,,,,,,,,  
VI,12:02:17.982,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.984,,,,,,,,9.41,,,,,,,,,  
FID,12:02:17.985,FID,10000,10000,SAMPLE,768.0,,,  
VI,12:02:17.987,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:17.989,,,,,,,,0.75,,,,,  
VI,12:02:17.990,,,,,,,,0,,,  
VI,12:02:17.992,,,,,,,,-16.00,,  
VI,12:02:17.994,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:17.996,,,,,6.00,,,,,,,,,  
VI,12:02:17.998,,,,,14.90,,,,,,,,,  
VI,12:02:18.000,,,,,0.24,,,,,,,,,  
VI,12:02:18.002,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.004,,,,,,,,9.41,,,,,,,,,  
VI,12:02:18.017,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:18.026,,,,,,,,0.75,,,,,  
SCB,12:02:18.028,191,190,7.1,24, ,39,28,988,858,938,923,13.4,0.005,-5.000,0.005,0,0  
VI,12:02:18.029,,,,,,,,0,,,  
VI,12:02:18.030,,,,,,,,-16.00,,  
VI,12:02:18.032,,,,,,,,24.00,,,,,,,,,

VI,12:02:18.034,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.036,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.038,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.040,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:18.042,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:18.044,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.046,,,,,-101.00,,,,,,,,,,,,,  
AutoZero,12:02:18.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:02:18.049,,,,,0.75,,,,,  
VI,12:02:18.050,,,,,0,,,  
VI,12:02:18.052,,,,,-16.00,,  
VI,12:02:18.054,,,,,-16.00,,,,,  
VI,12:02:18.056,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.058,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.060,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.062,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:18.064,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:18.066,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.068,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:18.070,,,,,0.75,,,,,  
VI,12:02:18.072,,,,,0,,,  
VI,12:02:18.074,,,,,-16.00,,  
VI,12:02:18.076,,,,,9.41,  
VI,12:02:18.078,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.080,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.082,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.084,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:18.086,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:18.088,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.090,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:18.092,,,,,0.75,,,,,  
VI,12:02:18.094,,,,,0,,,  
VI,12:02:18.096,,,,,-16.00,,  
VI,12:02:18.098,,,,,3.20,,,,,,,,,,,,,  
VI,12:02:18.100,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.102,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.104,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.116,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:18.126,,,,,-37.60,,,,,,,,,,,,,

VI,12:02:18.128,,,,,,,,,9.41,,,,,,,,,  
VI,12:02:18.130,,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:18.131,,,,,,,,,0.75,,,,,  
VI,12:02:18.133,,,,,,,,,0,,,  
VI,12:02:18.135,,,,,,,,,-16.00,,  
VI,12:02:18.137,,,,,24.00,,,,,,,,,  
VI,12:02:18.139,,,9.41,,,,,,,,,  
VI,12:02:18.141,,,,,6.00,,,,,,,,,  
GPS,12:02:18.142,0,,,,,,,,,  
VI,12:02:18.144,,,,,14.90,,,,,,,,,  
VI,12:02:18.145,,,,,0.24,,,,,,,,,  
VI,12:02:18.147,,,,,-37.60,,,,,,,,,  
VI,12:02:18.149,,,,,9.41,,,,,,,,,  
VI,12:02:18.151,,,,,-101.00,,,,,,,,,  
VI,12:02:18.153,,,,,0.75,,,,,  
VI,12:02:18.155,,,,,0,,,  
VI,12:02:18.157,,,,,-16.00,,  
VI,12:02:18.159,,,,,-37.60,,,,,,,,,  
VI,12:02:18.161,,,,,6.00,,,,,,,,,  
VI,12:02:18.163,,,,,14.90,,,,,,,,,  
VI,12:02:18.166,,,,,0.24,,,,,,,,,  
VI,12:02:18.167,,,,,-37.60,,,,,,,,,  
VI,12:02:18.169,,,,,9.41,,,,,,,,,  
VI,12:02:18.171,,,,,-101.00,,,,,,,,,  
VI,12:02:18.173,,,,,0.75,,,,,  
VI,12:02:18.175,,,,,0,,,  
VI,12:02:18.177,,,,,-16.00,,  
VI,12:02:18.179,,,,,24.00,,,,,,,,,  
VI,12:02:18.181,,,9.41,,,,,,,,,  
VI,12:02:18.183,,,,,6.00,,,,,,,,,  
VI,12:02:18.185,,,,,14.90,,,,,,,,,  
VI,12:02:18.187,,,,,0.24,,,,,,,,,  
VI,12:02:18.189,,,,,-37.60,,,,,,,,,  
AMBII,12:02:18.148,,,,,13.15,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,12:02:18.191,,,,,9.41,,,,,,,,,  
VI,12:02:18.193,,,,,-101.00,,,,,,,,,  
VI,12:02:18.195,,,,,0.75,,,,,  
VI,12:02:18.197,,,,,0,,,  
VI,12:02:18.199,,,,,-16.00,,

VI,12:02:18.201,,,,,,,,,-16.00,,,,,  
VI,12:02:18.203,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.205,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.216,,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.218,,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:18.219,,,,,,-37.60,,,,,,,,,,,,,  
NDUV,12:02:18.226,1772.0,-0.1,-0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,-  
0.0009,0.0094,-0.0008  
VI,12:02:18.228,,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.233,,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:18.235,,,,,,0.75,,,,,  
VI,12:02:18.237,,,,,,0,,,,,  
VI,12:02:18.239,,,,,,-16.00,,  
VI,12:02:18.241,,,,,,9.41,  
VI,12:02:18.243,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.245,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.247,,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.249,,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:18.251,,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:18.253,,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.255,,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:18.257,,,,,,0.75,,,,,  
VI,12:02:18.259,,,,,,0,,,,,  
VI,12:02:18.261,,,,,,-16.00,,  
VI,12:02:18.263,,,,,,17.70,,,,,  
VI,12:02:18.267,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.269,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.271,,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.273,,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:18.275,,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:18.277,,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.280,,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:18.282,,,,,,0.75,,,,,  
VI,12:02:18.283,,,,,,0,,,,,  
VI,12:02:18.285,,,,,,-16.00,,  
VI,12:02:18.287,,,,,24.00,,,,,,,,,,,,,  
VI,12:02:18.289,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.291,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.293,,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.295,,,,,,0.24,,,,,,,,,,,,,

VI,12:02:18.297,,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.299,,,,,,,,,9.41,,,,,,,,,  
FLOW,12:02:18.300,0.9,1.0,-0.000871,21.9,1,3,1,0.000026,0.000391,-  
0.000119,0.000054,14.637216,98.832466,25.0,40.7,41.4,0.9196,0.5979,0.000000  
VI,12:02:18.301,,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:18.303,,,,,,,,,0.75,,,,,  
VI,12:02:18.305,,,,,,,,,0,,,  
VI,12:02:18.315,,,,,,,,,-16.00,,  
VI,12:02:18.325,,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.330,,,,,,6.00,,,,,,,,,  
VI,12:02:18.332,,,,,,14.90,,,,,,,,,  
VI,12:02:18.334,,,,,,0.24,,,,,,,,,  
VI,12:02:18.335,,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.337,,,,,,,,,9.41,,,,,,,,,  
VI,12:02:18.339,,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:18.341,,,,,,,,,0.75,,,,,  
VI,12:02:18.343,,,,,,,,,0,,,  
VI,12:02:18.345,,,,,,,,,-16.00,,  
VI,12:02:18.347,,,,,,,,,24.00,,,,,,,,,  
VI,12:02:18.349,,,9.41,,,,,,,,,  
VI,12:02:18.351,,,,,,6.00,,,,,,,,,  
VI,12:02:18.353,,,,,,14.90,,,,,,,,,  
VI,12:02:18.355,,,,,,0.24,,,,,,,,,  
VI,12:02:18.357,,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.359,,,,,,,,,9.41,,,,,,,,,  
VI,12:02:18.362,,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:18.364,,,,,,,,,0.75,,,,,  
VI,12:02:18.365,,,,,,,,,0,,,  
VI,12:02:18.367,,,,,,,,,-16.00,,  
VI,12:02:18.369,,,,,,,,,-16.00,,,,,  
VI,12:02:18.371,,,9.41,,,,,,,,,  
VI,12:02:18.374,,,,,,6.00,,,,,,,,,  
VI,12:02:18.376,,,,,,14.90,,,,,,,,,  
VI,12:02:18.379,,,,,,0.24,,,,,,,,,  
VI,12:02:18.380,,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.382,,,,,,,,,9.41,,,,,,,,,  
VI,12:02:18.384,,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:18.386,,,,,,,,,0.75,,,,,  
VI,12:02:18.388,,,,,,,,,0,,,  
VI,12:02:18.390,,,,,,,,,-16.00,,

VI,12:02:18.392,,,,,,,,,,,,,9.41,  
VI,12:02:18.394,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.396,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.398,,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.400,,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:18.402,,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:18.404,,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.413,,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:18.424,,,,,,0.75,,,,,  
VI,12:02:18.428,,,,,,0,,,  
VI,12:02:18.429,,,,,,542.00,,  
VI,12:02:18.431,,,,,,30.00,,,,,  
VI,12:02:18.433,,,27.45,,,,,,,,,,,,,  
VI,12:02:18.435,,,,,,145.50,,,,,,,,,,,,,  
VI,12:02:18.437,,,,,,43.47,,,,,,,,,,,,,  
VI,12:02:18.439,,,,,,5.82,,,,,,,,,,,,,  
VI,12:02:18.441,,,,,,18.20,,,,,,,,,,,,,  
VI,12:02:18.443,,,,,,27.45,,,,,,,,,,,,,  
VI,12:02:18.445,,,,,,-55.00,,,,,,,,,,,,,  
VI,12:02:18.447,,,,,,18.19,,,,,  
VI,12:02:18.449,,,,,,0,,,  
VI,12:02:18.451,,,,,,542.00,,  
VI,12:02:18.453,,,,,,70.00,,,,,,,,,,,,,  
VI,12:02:18.455,,,27.45,,,,,,,,,,,,,  
VI,12:02:18.457,,,,,,145.50,,,,,,,,,,,,,  
VI,12:02:18.459,,,,,,43.47,,,,,,,,,,,,,  
VI,12:02:18.461,,,,,,5.82,,,,,,,,,,,,,  
VI,12:02:18.463,,,,,,18.20,,,,,,,,,,,,,  
VI,12:02:18.465,,,,,,27.45,,,,,,,,,,,,,  
VI,12:02:18.467,,,,,,-55.00,,,,,,,,,,,,,  
VI,12:02:18.469,,,,,,18.19,,,,,  
VI,12:02:18.471,,,,,,0,,,  
VI,12:02:18.473,,,,,,542.00,,  
VI,12:02:18.475,,,,,,18.20,,,,,,,,,,,,,  
VI,12:02:18.477,,,,,,145.50,,,,,,,,,,,,,  
VI,12:02:18.479,,,,,,43.47,,,,,,,,,,,,,  
VI,12:02:18.481,,,,,,5.82,,,,,,,,,,,,,  
VI,12:02:18.483,,,,,,18.20,,,,,,,,,,,,,  
VI,12:02:18.485,,,,,,27.45,,,,,,,,,,,,,

VI,12:02:18.487,,,,,,,,,-55.00,,,,,,,,,  
VI,12:02:18.489,,,,,,,,,18.19,,,,,  
VI,12:02:18.491,,,,,,,,,0,,,,  
VI,12:02:18.493,,,,,,,,,542.00,,  
VI,12:02:18.495,,,,,,,,,582.00,,,,,,,,,  
VI,12:02:18.497,,,27.45,,,,,,,,,,,,,  
VI,12:02:18.499,,,,,145.50,,,,,,,,,,,,,  
VI,12:02:18.501,,,,,43.47,,,,,,,,,,,,,  
VI,12:02:18.503,,,,,5.82,,,,,,,,,,,,,  
VI,12:02:18.505,,,,,18.20,,,,,,,,,,,,,  
VI,12:02:18.513,,,,,27.45,,,,,,,,,,,,,  
VI,12:02:18.523,,,,,-55.00,,,,,,,,,,,,,  
VI,12:02:18.529,,,,,18.19,,,,,  
VI,12:02:18.530,,,,,0,,,,  
VI,12:02:18.532,,,,,542.00,,  
VI,12:02:18.534,,,,,30.00,,,,,  
VI,12:02:18.536,,,27.45,,,,,,,,,,,,,  
VI,12:02:18.538,,,,,145.50,,,,,,,,,,,,,  
Status,12:02:18.539,0,0,0,11001,0001110,53,47,SPAN,1,0,0,0,0,0,0  
VI,12:02:18.541,,,,,43.47,,,,,,,,,,,,,  
VI,12:02:18.543,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:18.544,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:18.546,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.548,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:18.550,,,,,0.75,,,,,  
VI,12:02:18.552,,,,,0,,,,  
VI,12:02:18.554,,,,,-16.00,,  
VI,12:02:18.556,,,,,9.41,  
VI,12:02:18.558,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.560,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.562,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.564,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:18.566,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:18.568,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.570,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:18.572,,,,,0.75,,,,,  
VI,12:02:18.574,,,,,0,,,,  
VI,12:02:18.576,,,,,-16.00,,  
VI,12:02:18.580,,,9.41,,,,,,,,,,,,,

VI,12:02:18.582,,,,,,,,6.00,,,,,,,,,  
VI,12:02:18.584,,,,,,,,14.90,,,,,,,,,  
AMBII,12:02:18.544,129.1,254.7,,,,,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,12:02:18.586,,,,,,,,0.24,,,,,,,,,  
VI,12:02:18.588,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.590,,,,,,,,9.41,,,,,,,,,  
VI,12:02:18.592,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:18.594,,,,,,,,0.75,,,,,  
VI,12:02:18.596,,,,,,,,0,,,  
VI,12:02:18.598,,,,,,,,-16.00,,  
VI,12:02:18.600,,,,,24.00,,,,,,,,,  
VI,12:02:18.602,,,9.41,,,,,,,,,  
VI,12:02:18.604,,,,,6.00,,,,,,,,,  
VI,12:02:18.611,,,,,14.90,,,,,,,,,  
VI,12:02:18.622,,,,,,,,0.24,,,,,,,,,  
VI,12:02:18.627,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.629,,,,,,,,9.41,,,,,,,,,  
VI,12:02:18.630,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:18.632,,,,,,,,0.75,,,,,  
VI,12:02:18.634,,,,,,,,0,,,  
VI,12:02:18.636,,,,,,,,-16.00,,  
VI,12:02:18.638,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.640,1,,,,,,,,,  
VI,12:02:18.640,,,,,6.00,,,,,,,,,  
VI,12:02:18.642,,,,,14.90,,,,,,,,,  
VI,12:02:18.644,,,,,,,,0.24,,,,,,,,,  
VI,12:02:18.646,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.648,,,,,,,,9.41,,,,,,,,,  
VI,12:02:18.650,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:18.652,,,,,,,,0.75,,,,,  
VI,12:02:18.654,,,,,,,,0,,,  
VI,12:02:18.656,,,,,,,,-16.00,,  
VI,12:02:18.658,,,,,,,,24.00,,,,,,,,,  
VI,12:02:18.660,,,9.41,,,,,,,,,  
VI,12:02:18.662,,,,,6.00,,,,,,,,,  
VI,12:02:18.664,,,,,14.90,,,,,,,,,  
VI,12:02:18.666,,,,,,,,0.24,,,,,,,,,  
VI,12:02:18.668,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.670,,,,,,,,9.41,,,,,,,,,

VI,12:02:18.672,,,,,,,,,-101.00,,,,,  
VI,12:02:18.674,,,,,,,,,0.75,,,,,  
VI,12:02:18.676,,,,,,,,,0,,,  
VI,12:02:18.678,,,,,,,,,-16.00,,  
VI,12:02:18.680,,,,,,,,,-16.00,,,,,  
VI,12:02:18.682,,,9.41,,,,,,,,,  
VI,12:02:18.684,,,,,6.00,,,,,,,,,  
VI,12:02:18.686,,,,,14.90,,,,,,,,,  
VI,12:02:18.688,,,,,0.24,,,,,,,,,  
VI,12:02:18.690,,,,,-37.60,,,,,,,,,  
VI,12:02:18.692,,,,,9.41,,,,,,,,,  
VI,12:02:18.694,,,,,-101.00,,,,,,,,,  
VI,12:02:18.696,,,,,0.75,,,,,  
VI,12:02:18.698,,,,,0,,,  
VI,12:02:18.700,,,,,-16.00,,  
VI,12:02:18.702,,,,,9.41,  
VI,12:02:18.704,,,9.41,,,,,,,,,  
VI,12:02:18.710,,,,,6.00,,,,,,,,,  
VI,12:02:18.721,,,,,14.90,,,,,,,,,  
NDUV,12:02:18.722,1773.5,-0.1,-0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2189,-  
0.0011,0.0093,-0.0011  
HUMID,12:02:18.728,14.4,37.6  
VI,12:02:18.729,,,,,0.24,,,,,,,,,  
VI,12:02:18.730,,,,,-37.60,,,,,,,,,  
VI,12:02:18.732,,,,,9.41,,,,,,,,,  
FID,12:02:18.458,FID,10000,10000,SAMPLE,769.0,,,  
FID,12:02:18.733,FID,10000,10000,SAMPLE,770.0,196,1,FID lit and ready for use  
VI,12:02:18.735,,,,,-101.00,,,,,,,,,  
VI,12:02:18.737,,,,,0.75,,,,,  
VI,12:02:18.738,,,,,0,,,  
VI,12:02:18.740,,,,,-16.00,,  
VI,12:02:18.742,,0,,,,,,,,,  
VI,12:02:18.744,,,9.41,,,,,,,,,  
VI,12:02:18.746,,,,,6.00,,,,,,,,,  
VI,12:02:18.748,,,,,14.90,,,,,,,,,  
VI,12:02:18.750,,,,,0.24,,,,,,,,,  
VI,12:02:18.752,,,,,-37.60,,,,,,,,,  
VI,12:02:18.754,,,,,9.41,,,,,,,,,  
VI,12:02:18.756,,,,,-101.00,,,,,,,,,  
VI,12:02:18.758,,,,,0.75,,,,,

VI,12:02:18.760,,,,,,,,,,,,,0,,,  
VI,12:02:18.762,,,,,,,,,,,,,-16.00,,  
VI,12:02:18.764,,,,,24.00,,,,,,,,,  
VI,12:02:18.766,,,9.41,,,,,,,,,  
VI,12:02:18.768,,,,,6.00,,,,,,,,,  
VI,12:02:18.770,,,,,14.90,,,,,,,,,  
VI,12:02:18.772,,,,,0.24,,,,,,,,,  
VI,12:02:18.774,,,,,-37.60,,,,,,,,,  
VI,12:02:18.776,,,,,9.41,,,,,,,,,  
VI,12:02:18.778,,,,,-101.00,,,,,,,,,  
VI,12:02:18.780,,,,,0.75,,,,,  
VI,12:02:18.782,,,,,0,,,  
VI,12:02:18.784,,,,,-16.00,,  
VI,12:02:18.786,,,,,-37.60,,,,,,,,,  
VI,12:02:18.788,,,,,6.00,,,,,,,,,  
VI,12:02:18.790,,,,,14.90,,,,,,,,,  
VI,12:02:18.792,,,,,0.24,,,,,,,,,  
VI,12:02:18.794,,,,,-37.60,,,,,,,,,  
VI,12:02:18.796,,,,,9.41,,,,,,,,,  
VI,12:02:18.798,,,,,-101.00,,,,,,,,,  
VI,12:02:18.800,,,,,0.75,,,,,  
VI,12:02:18.802,,,,,0,,,  
VI,12:02:18.804,,,,,-16.00,,  
VI,12:02:18.809,,,,,24.00,,,,,,,,,  
VI,12:02:18.820,,,9.41,,,,,,,,,  
VI,12:02:18.827,,,,,6.00,,,,,,,,,  
VI,12:02:18.829,,,,,14.90,,,,,,,,,  
VI,12:02:18.830,,,,,0.24,,,,,,,,,  
VI,12:02:18.832,,,,,-37.60,,,,,,,,,  
VI,12:02:18.834,,,,,9.41,,,,,,,,,  
VI,12:02:18.836,,,,,-101.00,,,,,,,,,  
VI,12:02:18.838,,,,,0.75,,,,,  
VI,12:02:18.840,,,,,0,,,  
VI,12:02:18.842,,,,,-16.00,,  
VI,12:02:18.844,,,,,-16.00,,,,,  
VI,12:02:18.846,,,9.41,,,,,,,,,  
VI,12:02:18.848,,,,,6.00,,,,,,,,,  
VI,12:02:18.850,,,,,14.90,,,,,,,,,  
VI,12:02:18.852,,,,,0.24,,,,,,,,,

VI,12:02:18.854,,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.856,,,,,,,,,9.41,,,,,,,,,  
VI,12:02:18.858,,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:18.860,,,,,,,,,0.75,,,,,  
VI,12:02:18.862,,,,,,,,,0,,,  
VI,12:02:18.864,,,,,,,,,-16.00,,  
VI,12:02:18.866,,,,,,,,,9.41,  
VI,12:02:18.868,,,9.41,,,,,,,,,  
VI,12:02:18.870,,,,,6.00,,,,,,,,,  
VI,12:02:18.872,,,,,14.90,,,,,,,,,  
VI,12:02:18.874,,,,,0.24,,,,,,,,,  
VI,12:02:18.876,,,,,-37.60,,,,,,,,,  
VI,12:02:18.878,,,,,9.41,,,,,,,,,  
VI,12:02:18.880,,,,,-101.00,,,,,,,,,  
VI,12:02:18.882,,,,,0.75,,,,,  
VI,12:02:18.884,,,,,0,,,  
VI,12:02:18.886,,,,,-16.00,,  
VI,12:02:18.888,,,,,3.20,,,,,,,,,  
VI,12:02:18.890,,,9.41,,,,,,,,,  
VI,12:02:18.892,,,,,6.00,,,,,,,,,  
VI,12:02:18.894,,,,,14.90,,,,,,,,,  
VI,12:02:18.896,,,,,0.24,,,,,,,,,  
VI,12:02:18.898,,,,,-37.60,,,,,,,,,  
VI,12:02:18.900,,,,,9.41,,,,,,,,,  
FLOW,12:02:18.901,0.8,0.9,0.000393,22.4,1,3,1,-  
0.000011,0.001650,0.000116,0.000060,14.592321,98.839226,25.0,40.7,41.4,0.8078,0.5979,0.  
000000  
VI,12:02:18.902,,,,,-101.00,,,,,,,,,  
VI,12:02:18.904,,,,,0.75,,,,,  
VI,12:02:18.908,,,,,0,,,  
VI,12:02:18.919,,,,,-16.00,,  
VI,12:02:18.928,,,,,24.00,,,,,,,,,  
VI,12:02:18.930,,,9.41,,,,,,,,,  
VI,12:02:18.931,,,,,6.00,,,,,,,,,  
VI,12:02:18.933,,,,,14.90,,,,,,,,,  
VI,12:02:18.935,,,,,0.24,,,,,,,,,  
VI,12:02:18.937,,,,,-37.60,,,,,,,,,  
VI,12:02:18.939,,,,,9.41,,,,,,,,,  
VI,12:02:18.941,,,,,-101.00,,,,,,,,,  
VI,12:02:18.943,,,,,0.75,,,,,

VI,12:02:18.945,,,,,,,,,,,,,0,,,  
VI,12:02:18.947,,,,,,,,,,,,,-16.00,,  
VI,12:02:18.949,,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.951,,,,,,,,,6.00,,,,,,,,,  
VI,12:02:18.953,,,,,,,,,14.90,,,,,,,,,  
VI,12:02:18.955,,,,,,,,,0.24,,,,,,,,,  
VI,12:02:18.957,,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:18.959,,,,,,,,,9.41,,,,,,,,,  
VI,12:02:18.961,,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:18.963,,,,,,,,,0.75,,,,,  
VI,12:02:18.965,,,,,,,,,0,,,  
VI,12:02:18.967,,,,,,,,,-16.00,,  
VI,12:02:18.969,,,,,,,,,24.00,,,,,,,,,  
VI,12:02:18.971,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.973,,,,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.975,,,,,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.977,,,,,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:18.979,,,,,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:18.981,,,,,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.983,,,,,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:18.985,,,,,,,,,0.75,,,,,  
VI,12:02:18.987,,,,,,,,,0,,,  
VI,12:02:18.989,,,,,,,,,-16.00,,  
VI,12:02:18.991,,,,,,,,,-16.00,,,,,,,,,  
AMBII,12:02:18.948,,,0.140,1400,,,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,12:02:18.993,,,9.41,,,,,,,,,,,,,  
VI,12:02:18.995,,,,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:18.997,,,,,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:18.999,,,,,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:19.001,,,,,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:19.003,,,,,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.005,,,,,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:19.008,,,,,,,,,0.75,,,,,  
VI,12:02:19.018,,,,,,,,,0,,,  
SCB,12:02:19.029,191,191,7.1,24, ,39,28,988,858,937,922,13.4,0.005,-5.000,0.005,0,0  
VI,12:02:19.030,,,,,,,,,-16.00,,  
VI,12:02:19.032,,,,,,,,,9.41,  
VI,12:02:19.033,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.035,,,,,,,,,6.00,,,,,,,,,,,,,

VI,12:02:19.037,,,,,,,,14.90,,,,,,,,,  
VI,12:02:19.039,,,,,,,,0.24,,,,,,,,,  
VI,12:02:19.041,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:19.043,,,,,,,,9.41,,,,,,,,,  
VI,12:02:19.045,,,,,,,,-101.00,,,,,,,,,  
AutoZero,12:02:19.047,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,12:02:19.047,,,,,,,,0.75,,,,,  
VI,12:02:19.049,,,,,,,,0,,,,,  
VI,12:02:19.051,,,,,,,,-16.00,,,  
VI,12:02:19.053,,,,,,,,3.20,,,,,,,,,  
VI,12:02:19.055,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.057,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:19.059,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:19.061,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:19.063,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:19.065,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.067,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:19.069,,,,,0.75,,,,,  
VI,12:02:19.071,,,,,0,,,,,  
VI,12:02:19.073,,,,,-16.00,,,  
VI,12:02:19.075,,,,,24.00,,,,,,,,,,,,,  
VI,12:02:19.077,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.079,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:19.081,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:19.083,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:19.085,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:19.087,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.089,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:19.091,,,,,0.75,,,,,  
VI,12:02:19.093,,,,,0,,,,,  
VI,12:02:19.095,,,,,-16.00,,,  
VI,12:02:19.097,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:19.099,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:19.101,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:19.103,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:19.105,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:19.118,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.127,,,,,-101.00,,,,,,,,,,,,,  
VI,12:02:19.130,,,,,0.75,,,,,

VI,12:02:19.131,,,,,,,,,,,,,0,,,  
VI,12:02:19.133,,,,,,,,,,,,,-16.00,,  
VI,12:02:19.135,,,,,,,,,,,,,24.00,,,,,,,,  
VI,12:02:19.137,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.139,,,,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:19.141,,,,,,,,,14.90,,,,,,,,,,,,,  
GPS,12:02:19.142,0,,,,,,,,,,,,,  
VI,12:02:19.144,,,,,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:19.145,,,,,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:19.147,,,,,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.149,,,,,,,,,-101.00,,,,,,,,,,  
VI,12:02:19.151,,,,,,,,,,,,,0.75,,,,,  
VI,12:02:19.153,,,,,,,,,,,,,0,,,  
VI,12:02:19.155,,,,,,,,,,,,,-16.00,,  
VI,12:02:19.157,,,,,,,,,,,,,-16.00,,,,,  
VI,12:02:19.159,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.161,,,,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:19.163,,,,,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:19.166,,,,,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:19.167,,,,,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:19.169,,,,,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.171,,,,,,,,,-101.00,,,,,,,,,,  
VI,12:02:19.173,,,,,,,,,,,,,0.75,,,,,  
VI,12:02:19.175,,,,,,,,,,,,,0,,,  
VI,12:02:19.178,,,,,,,,,,,,,-16.00,,  
VI,12:02:19.180,,,,,,,,,,,,,9.41,  
VI,12:02:19.182,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.183,,,,,,,,,6.00,,,,,,,,,,,,,  
VI,12:02:19.185,,,,,,,,,14.90,,,,,,,,,,,,,  
VI,12:02:19.187,,,,,,,,,0.24,,,,,,,,,,,,,  
VI,12:02:19.189,,,,,,,,,-37.60,,,,,,,,,,,,,  
VI,12:02:19.191,,,,,,,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.193,,,,,,,,,-101.00,,,,,,,,,,  
VI,12:02:19.195,,,,,,,,,,,,,0.75,,,,,  
VI,12:02:19.197,,,,,,,,,,,,,0,,,  
VI,12:02:19.199,,,,,,,,,,,,,-16.00,,  
VI,12:02:19.201,,,,,,,,,,,,,17.70,,,,,,,,  
VI,12:02:19.203,,,9.41,,,,,,,,,,,,,  
VI,12:02:19.205,,,,,,,,,6.00,,,,,,,,,,,,,

VI,12:02:19.217,,,,,,,,14.90,,,,,,,,,  
NDUV,12:02:19.227,1772.3,-0.1,-  
0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,0.0014,0.0093,0.0014  
VI,12:02:19.228,,,,,,,,0.24,,,,,,,,,  
VI,12:02:19.229,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:19.231,,,,,,,,9.41,,,,,,,,,  
VI,12:02:19.233,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:19.235,,,,,,,,0.75,,,,,  
VI,12:02:19.237,,,,,,,,0,,,,,  
VI,12:02:19.239,,,,,,,,-16.00,,  
VI,12:02:19.241,,,,,24.00,,,,,,,,,  
VI,12:02:19.243,,,9.41,,,,,,,,,  
VI,12:02:19.245,,,,,6.00,,,,,,,,,  
VI,12:02:19.247,,,,,14.90,,,,,,,,,  
VI,12:02:19.249,,,,,0.24,,,,,,,,,  
VI,12:02:19.251,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:19.253,,,,,,,,9.41,,,,,,,,,  
VI,12:02:19.255,,,,,,,,-101.00,,,,,,,,,  
VI,12:02:19.257,,,,,,,,0.75,,,,,  
VI,12:02:19.259,,,,,,,,0,,,,,  
VI,12:02:19.261,,,,,,,,-16.00,,  
VI,12:02:19.263,,,,,,,,-37.60,,,,,,,,,  
VI,12:02:19.267,,,,,7202.00,,,,,,,,,  
VI,12:02:19.269,,,,,84.46,,,,,,,,,  
VI,12:02:19.271,,,,,288.08,,,,,,,,,  
VI,12:02:19.273,,,,,1401.60,,,,,,,,,  
VI,12:02:19.275,,,,,53.33,,,,,,,,,  
VI,12:02:19.277,,,,,11.00,,,,,,,,,  
VI,12:02:19.280,,,,,900.25,,,,,  
VI,12:02:19.281,,,,,0,,,,,  
VI,12:02:19.283,,,,,28768.00,,  
VI,12:02:19.285,,,,,28808.00,,,,,,,,,  
VI,12:02:19.287,,,53.33,,,,,,,,,  
VI,12:02:19.289,,,,,7202.00,,,,,,,,,  
VI,12:02:19.291,,,,,84.46,,,,,,,,,  
VI,12:02:19.293,,,,,288.08,,,,,,,,,  
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VI,12:02:19.297,,,,,53.33,,,,,,,,,  
VI,12:02:19.299,,,,,11.00,,,,,,,,,  
VI,12:02:19.302,,,,,1541.09,,,,,

VI,12:02:19.303,,,,,,,,,,,,,1,,,
   
 VI,12:02:19.305,,,,,,,,,,,,,49275.00,,
   
 VI,12:02:19.316,,,,,,,,,,,,,123.00,,,,,
   
 VI,12:02:19.326,,,63.92,,,,,,,,,,,,,
   
 VI,12:02:19.330,,,,,,12328.75,,,,,,,,,,,,,
   
 VI,12:02:19.332,,,,,,101.22,,,,,,,,,,,,,
   
 VI,12:02:19.334,,,,,,493.15,,,,,,,,,,,,,
   
 VI,12:02:19.335,,,,,,4891.50,,,,,,,,,,,,,
   
 VI,12:02:19.337,,,,,,63.92,,,,,,,,,,,,,
   
 VI,12:02:19.339,,,,,,38.00,,,,,,,,,,,,,
   
 VI,12:02:19.341,,,,,,1541.09,,,,,
   
 VI,12:02:19.343,,,,,,1,,,
   
 VI,12:02:19.345,,,,,,49275.00,,
   
 VI,12:02:19.348,,,,,,0.78,
   
 VI,12:02:19.350,,,0.78,,,,,,,,,,,,,
   
 VI,12:02:19.352,,,,,,0.50,,,,,,,,,,,,,
   
 VI,12:02:19.354,,,,,,1.24,,,,,,,,,,,,,
   
 VI,12:02:19.356,,,,,,0.02,,,,,,,,,,,,,
   
 VI,12:02:19.357,,,,,,-39.80,,,,,,,,,,,,,
   
 VI,12:02:19.359,,,,,,0.78,,,,,,,,,,,,,
   
 VI,12:02:19.361,,,,,,-123.00,,,,,,,,,,
   
 VI,12:02:19.363,,,,,,0.06,,,,,
   
 VI,12:02:19.365,,,,,,0,,,
   
 VI,12:02:19.368,,,,,,-38.00,,
   
 VI,12:02:19.369,,,,,,-38.00,,,,,
   
 VI,12:02:19.371,,,0.78,,,,,,,,,,,,,
   
 VI,12:02:19.373,,,,,,0.50,,,,,,,,,,,,,
   
 VI,12:02:19.375,,,,,,1.24,,,,,,,,,,,,,
   
 VI,12:02:19.378,,,,,,0.02,,,,,,,,,,,,,
   
 VI,12:02:19.379,,,,,,-39.80,,,,,,,,,,,,,
   
 VI,12:02:19.381,,,,,,0.78,,,,,,,,,,,,,
   
 VI,12:02:19.383,,,,,,-123.00,,,,,,,,,,
   
 VI,12:02:19.385,,,,,,0.06,,,,,
   
 VI,12:02:19.387,,,,,,0,,,
   
 VI,12:02:19.389,,,,,,-38.00,,
   
 AMBII,12:02:19.352,,,,,13.15,0.1,1047,0,0,0x0010,Not In List,Not In List,Not In
   
 List,Not In List,Not In List,Not In List,59.06
   
 VI,12:02:19.391,,,,,2.00,,,,,,,,,,,,,
   
 VI,12:02:19.394,,,0.78,,,,,,,,,,,,,
   
 VI,12:02:19.395,,,,,0.50,,,,,,,,,,,,,

VI,12:02:19.397,,,,,,,,1.24,,,,,,,,,  
VI,12:02:19.399,,,,,,,,0.02,,,,,,,,,  
VI,12:02:19.401,,,,,,,,-39.80,,,,,,,,,  
FLOW,12:02:19.402,0.4,0.4,0.000815,22.9,1,3,1,-0.000048,0.001650,-  
0.000166,0.000038,14.682118,98.859497,25.0,40.7,41.4,0.4043,0.5979,0.000000  
VI,12:02:19.403,,,,,,,,0.78,,,,,,,,,  
VI,12:02:19.405,,,,,,,,-123.00,,,,,,,,,  
VI,12:02:19.415,,,,,,,,0.06,,,,,  
VI,12:02:19.425,,,,,,,,0,,,,,  
VI,12:02:19.428,,,,,,,,-38.00,,  
VI,12:02:19.430,,,,,,,,-39.80,,,,,,,,,  
VI,12:02:19.432,,,,,,,,0.50,,,,,,,,,  
VI,12:02:19.434,,,,,,,,1.24,,,,,,,,,  
VI,12:02:19.436,,,,,,,,0.02,,,,,,,,,  
VI,12:02:19.438,,,,,,,,-39.80,,,,,,,,,  
VI,12:02:19.440,,,,,,,,0.78,,,,,,,,,  
VI,12:02:19.442,,,,,,,,-123.00,,,,,,,,,  
VI,12:02:19.444,,,,,,,,0.06,,,,,  
VI,12:02:19.446,,,,,,,,0,,,,,  
VI,12:02:19.448,,,,,,,,-38.00,,  
VI,12:02:19.450,,,,,,,,2.00,,,,,,,,,  
VI,12:02:19.452,,,0.78,,,,,,,,,  
VI,12:02:19.454,,,,,0.50,,,,,,,,,  
VI,12:02:19.456,,,,,1.24,,,,,,,,,  
VI,12:02:19.458,,,,,0.02,,,,,,,,,  
FID,12:02:19.458,FID,10000,10000,SAMPLE,770.0,,,  
VI,12:02:19.460,,,,,,,,-39.80,,,,,,,,,  
VI,12:02:19.462,,,,,,,,0.78,,,,,,,,,  
VI,12:02:19.464,,,,,,,,-123.00,,,,,,,,,  
VI,12:02:19.466,,,,,,,,0.06,,,,,  
VI,12:02:19.468,,,,,,,,0,,,,,  
VI,12:02:19.470,,,,,,,,-38.00,,  
VI,12:02:19.472,,,,,,,,-38.00,,,,,  
VI,12:02:19.474,,,0.78,,,,,,,,,  
VI,12:02:19.476,,,,,0.50,,,,,,,,,  
VI,12:02:19.478,,,,,1.24,,,,,,,,,  
VI,12:02:19.480,,,,,0.02,,,,,,,,,  
VI,12:02:19.482,,,,,,,,-39.80,,,,,,,,,  
VI,12:02:19.484,,,,,,,,0.78,,,,,,,,,  
VI,12:02:19.486,,,,,,,,-123.00,,,,,,,,,

VI,12:02:19.488,,,,,,,,,0.06,,,,,  
VI,12:02:19.490,,,,,,,,,0,,,,  
VI,12:02:19.492,,,,,,,,,-38.00,,  
VI,12:02:19.494,,,,,,,,,0.78,  
VI,12:02:19.496,,,0.78,,,,,,,,,  
VI,12:02:19.498,,,,,0.50,,,,,,,,,  
VI,12:02:19.500,,,,,1.24,,,,,,,,,  
VI,12:02:19.502,,,,,0.02,,,,,,,,,  
VI,12:02:19.504,,,,,-39.80,,,,,,,,,  
VI,12:02:19.513,,,,,0.78,,,,,,,,,  
VI,12:02:19.524,,,,,-123.00,,,,,,,,,  
VI,12:02:19.527,,,,,0.06,,,,,  
VI,12:02:19.528,,,,,0,,,,  
VI,12:02:19.530,,,,,-38.00,,  
VI,12:02:19.534,,,0.78,,,,,,,,,  
VI,12:02:19.536,,,,,0.50,,,,,,,,,  
VI,12:02:19.538,,,,,1.24,,,,,,,,,  
Status,12:02:19.539,0,0,0,11001,0001110,53,47,SPAN,1,0,0,0,0,0,0  
VI,12:02:19.541,,,,,0.02,,,,,,,,,  
VI,12:02:19.542,,,,,-39.80,,,,,,,,,  
VI,12:02:19.544,,,,,0.78,,,,,,,,,  
VI,12:02:19.546,,,,,-123.00,,,,,,,,,  
VI,12:02:19.548,,,,,0.06,,,,,  
VI,12:02:19.550,,,,,0,,,,  
VI,12:02:19.552,,,,,-38.00,,  
VI,12:02:19.554,,,,,2.00,,,,,,,,,  
VI,12:02:19.556,,,0.78,,,,,,,,,  
VI,12:02:19.558,,,,,0.50,,,,,,,,,  
VI,12:02:19.560,,,,,1.24,,,,,,,,,  
VI,12:02:19.562,,,,,0.02,,,,,,,,,  
VI,12:02:19.564,,,,,-39.80,,,,,,,,,  
VI,12:02:19.566,,,,,0.78,,,,,,,,,  
VI,12:02:19.568,,,,,-123.00,,,,,,,,,  
VI,12:02:19.570,,,,,0.06,,,,,  
VI,12:02:19.572,,,,,0,,,,  
VI,12:02:19.574,,,,,-38.00,,  
VI,12:02:19.576,,,,,-39.80,,,,,,,,,  
VI,12:02:19.578,,,,,0.50,,,,,,,,,  
VI,12:02:19.580,,,,,1.24,,,,,,,,,

VI,12:02:19.582,,,,,,,,,0.02,,,,,,,,,  
VI,12:02:19.584,,,,,,,,,-39.80,,,,,,,,,  
VI,12:02:19.586,,,,,,,,,0.78,,,,,,,,,  
VI,12:02:19.588,,,,,,,,,-123.00,,,,,,,,,  
VI,12:02:19.590,,,,,,,,,0.06,,,,,  
VI,12:02:19.592,,,,,,,,,0,,,  
VI,12:02:19.594,,,,,,,,,-38.00,,  
VI,12:02:19.596,,,,,,,,,2.00,,,,,,,,,  
VI,12:02:19.598,,,0.78,,,,,,,,,  
VI,12:02:19.600,,,,,0.50,,,,,,,,,  
VI,12:02:19.602,,,,,1.24,,,,,,,,,  
VI,12:02:19.604,,,,,0.02,,,,,,,,,  
VI,12:02:19.612,,,,,,,,,-39.80,,,,,,,,,  
VI,12:02:19.623,,,,,,,,,0.78,,,,,,,,,  
VI,12:02:19.627,,,,,,,,,-123.00,,,,,,,,,  
VI,12:02:19.629,,,,,,,,,0.06,,,,,  
VI,12:02:19.630,,,,,,,,,0,,,  
VI,12:02:19.632,,,,,,,,,-38.00,,  
VI,12:02:19.634,,,,,,,,,-38.00,,,,,  
VI,12:02:19.636,,,0.78,,,,,,,,,  
VI,12:02:19.638,,,,,0.50,,,,,,,,,  
VI,12:02:19.640,1,,,,,,,,,  
VI,12:02:19.640,,,,,1.24,,,,,,,,,  
VI,12:02:19.642,,,,,0.02,,,,,,,,,  
VI,12:02:19.644,,,,,,,,,-39.80,,,,,,,,,  
VI,12:02:19.646,,,,,,,,,0.78,,,,,,,,,  
VI,12:02:19.648,,,,,,,,,-123.00,,,,,,,,,  
VI,12:02:19.650,,,,,,,,,0.06,,,,,  
VI,12:02:19.652,,,,,,,,,0,,,  
VI,12:02:19.654,,,,,,,,,-38.00,,  
VI,12:02:19.656,,,,,,,,,0.78,  
VI,12:02:19.658,,,0.78,,,,,,,,,  
VI,12:02:19.660,,,,,0.50,,,,,,,,,  
VI,12:02:19.662,,,,,1.24,,,,,,,,,  
VI,12:02:19.664,,,,,0.02,,,,,,,,,  
VI,12:02:19.666,,,,,,,,,-39.80,,,,,,,,,  
VI,12:02:19.668,,,,,,,,,0.78,,,,,,,,,  
VI,12:02:19.670,,,,,,,,,-123.00,,,,,,,,,  
VI,12:02:19.672,,,,,,,,,0.06,,,,,

VI,12:02:19.674,,,,,,,,,,,,,0,,,  
VI,12:02:19.676,,,,,,,,,,,,,-38.00,,  
VI,12:02:19.678,,,0,,,,,,,,,,,,,  
VI,12:02:19.680,,,,,0.78,,,,,,,,,,,,,  
VI,12:02:19.682,,,,,,0.50,,,,,,,,,,,,,  
VI,12:02:19.684,,,,,,,1.24,,,,,,,,,,,,,  
VI,12:02:19.686,,,,,,,0.02,,,,,,,,,,,,,  
VI,12:02:19.688,,,,,,, -39.80,,,,,,,,,,,,,  
VI,12:02:19.690,,,,,,,0.78,,,,,,,,,,,,,  
VI,12:02:19.692,,,,,,, -123.00,,,,,,,,,,,,,  
VI,12:02:19.694,,,,,,,0.06,,,,,  
VI,12:02:19.696,,,,,,,0,,,  
VI,12:02:19.698,,,,,,, -38.00,,  
VI,12:02:19.700,,,,,,2.00,,,,,,,,,,,,,  
VI,12:02:19.702,,,,,0.78,,,,,,,,,,,,,  
VI,12:02:19.704,,,,,,0.50,,,,,,,,,,,,,  
VI,12:02:19.711,,,,,,,1.24,,,,,,,,,,,,,  
NDUV,12:02:19.722,1773.1,-0.1,-  
0.1,1,46.7,1017,0x120a,0,3000,3000,500,500,0.2188,0.0003,0.0093,0.0004  
VI,12:02:19.723,,,,,,,0.02,,,,,,,,,,,,,  
VI,12:02:19.728,,,,,,, -39.80,,,,,,,,,,,,,  
VI,12:02:19.730,,,,,,,0.78,,,,,,,,,,,,,  
VI,12:02:19.732,,,,,,, -123.00,,,,,,,,,,,,,  
VI,12:02:19.733,,,,,,,0.06,,,,,  
VI,12:02:19.735,,,,,,,0,,,  
VI,12:02:19.737,,,,,,, -38.00,,  
VI,12:02:19.739,,,,,,, -39.80,,,,,,,,,,,,,  
VI,12:02:19.741,,,,,,0.50,,,,,,,,,,,,,  
VI,12:02:19.743,,,,,,,1.24,,,,,,,,,,,,,  
VI,12:02:19.745,,,,,,,0.02,,,,,,,,,,,,,  
VI,12:02:19.747,,,,,,, -39.80,,,,,,,,,,,,,  
VI,12:02:19.749,,,,,,,0.78,,,,,,,,,,,,,  
VI,12:02:19.751,,,,,,, -123.00,,,,,,,,,,,,,  
VI,12:02:19.753,,,,,,,0.06,,,,,  
VI,12:02:19.755,,,,,,,0,,,  
VI,12:02:19.757,,,,,,, -38.00,,  
VI,12:02:19.759,,,,,,,2.00,,,,,,,,,,,,,  
VI,12:02:19.761,,,,,0.78,,,,,,,,,,,,,  
VI,12:02:19.763,,,,,,0.50,,,,,,,,,,,,,  
VI,12:02:19.766,,,,,,,1.24,,,,,,,,,,,,,